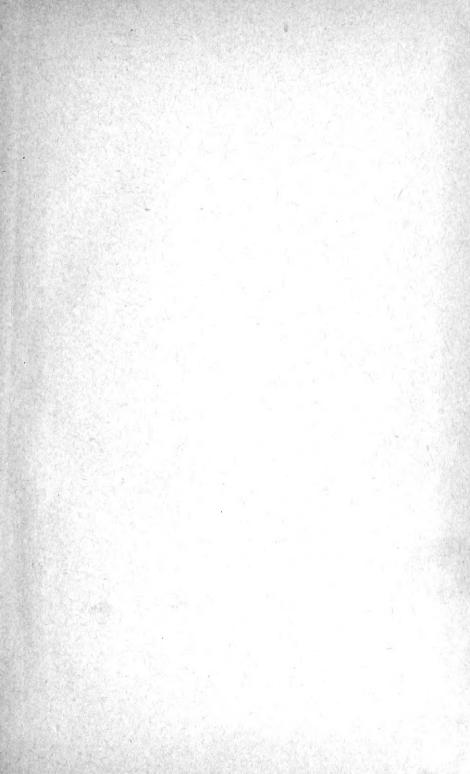


Division of Geleoptera Department of Entemplogy U.S. National Museum





THIRD SUPPLEMENT

TO THE

List of Coleoptera

OF

America, North of Mexico,

BY

SAMUEL HENSHAW.

PHILADELPHIA:

AMERICAN ENTOMOLOGICAL SOCIETY. 1895.



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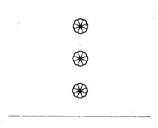
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PRESS OF
P. C. STOCKHAUSEN
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NOTE.

The present supplement to the List of Coleoptera of America north of Mexico (Philadelphia, 1885), includes all the additions and corrections contained in the first and second supplements; also such as have been noted since May, 1889. The species are numbered continuously with the List.





Coleoptera of North America.

CICINDELIDÆ.

Amblychila.

1a. Baroni Rivers.

Cicindela.

bisignata Dokh. = 36.

Omus.

Hornianus W. Horn = 7.

CARABIDÆ.

Cychrus.

9240. oreophilus Rivers.

9241. Merkelii Horn.

9242. Fuchsianus Rivers.

Carabus.

9243. granulatus Dej.

9244. Hummeli Fisch.

9245. nemoralis Mull.

Calosoma.

9246. tepidum *Lec.* (142a)

Notiophilus.

9247. aquaticus Linn.

Nebria.

9248. parvula Sahlb.

9249. frigida Sahlb.

Dyschirius.

224) = æneus Dej. 256

Clivina.

267‡ = fossor Linn.

Physea Brullé.

9250. hirta Lec.

Bembidium.

307 = littorale Oliv.

341 = Guexii Chd.

342 = 344.

348 = mexicanum Dei.

352 = ustulatum Linn.

 $|353\rangle = 358.$

354

360 = scintillans Bates.

363 = Grapei Gull.

= dentellum Thunb.

392 = flavopictum Mots.

9251. lampros Herbst,

9252. postfasciatum Hamilton.

Anillus.

9253. explanatus Horn.

Tachys.

451 = 841.

Trechus.

9254. barbaræ Horn.

Anophthalmus.

9255. Horni Garman.

Pterostichus.

510 = brunneus Dej.

537 = 538.

562 = evanicolor Chd.

9256. inanis Horn.

9257. caligans Horn.

9258. apalachius Horn.

diligendus ‡ Lec.

9259. Blanchardi Horn.

9260. Johnsoni Ulke.

— pulvinatus Hausen = 578.

---- stenops Hausen

9261. splendida Sahlb.

9262. epipleuralis Sahlb. 9263. plana Sahlb.

9264. arcticola Chd.

9265. quadricollis Mann.

Amara.

675 = 674.

676 = var. of 678.

9266. angustata | Sahlb.

9267. Belfragei Horn.

9268. femoralis Horn.

9269. robustula Horn

9270. nupera Horn.

9271. imitatrix Horn.

Dicælus.

— Flohri Bates = 713.

Platynus.

784 = obscurus Herbst.

821 = Bogemanni Gyll.

9272. parmarginatus Hamilton.

9273. myrmecodes Horn.

9274. arizonensis Horn.

9275. languidus Horn.

9276. splendidulus Mots.

9277. Hornii Hausen.

9278. testaceonotus Hausen.

9279. cyanopis Bates.

Perigona.

9280. pallipennis Lec. -

Euphorticus.

9281. occidentalis Horn.

Anchonoderus.

844 = myops Reiche.

9282. apicalis Horn.

Galerita.

850 = mexicana Chd.

Lebia.

9283. testacea Lec.

9284. chloroptera Chd.

Apristus.

9285. subcyaneus Horn.

Blechrus.

911 = glabratus Duft.

Callida.

9286. rugicollis Horn.

Pentagonica.

9287. picticornis Bates.

Chlænius.

1023 = perplexus Dej.

 $1033 \ddagger = {\rm chrysopleuralis} \ {\it Chd}.$

1036 = cæruleicollis Chd.

Stenocrepis Chd.

9288. chalcas Bates.

Anatrichis.

9289. picea Mots.

9290. oblonga Horn.

Oodes.

1046 = 12-striatus Chevr.

1049 = mexicanus Chevr.

Discoderus.

9291. cordicollis Horn.

9292. crassicollis Horn.

Stenolophus.

9293, humidus Hamilton.

Anisodactylus.

1192 = mexicanus Dej.

9294. brevicollis Chd.

Pseudomorpha.

9295. cylindrica Casey.

DYTISCIDÆ.

Hyárovatus.

1256 = pustulatus Melsh.

9296. major Sharp.

Cœlambus.

1285 = 1284.

Deronectes.

1303 = brevis Sturm.

Hydroporus.

9297. fuscipennis Schaum.

9298. longicornis Sharp.

Agabus.

1410 = 1411.

1431 = 1430.

1432 = mutus Sharp.

1446 = Erichsoni G. & H.

phœnopterus Kirby.

9299. nigripalpis Sahlb.

dissimilis | Sahlb. 9300. confinis Gull.

ovoideus Lec.

Colymbetes.

9301. dolobratus Pauk.

Dytiscus.

9302. lapponicus Gyll.

Thermonectes.

9303. peninsularis Horn. .

Megadytes Sharp.

9304. fraternus Sharp.

Graphoderes.

1499 = cinereus Linn.

Cybister.

9305. flavocinctus Aube.

GYRINIDÆ.

Gyrinus.

1526 = 1521.

9306. opacus Sahlb.

HYDROPHILIDÆ.

Ochthebius.

1572 = 1571.1573 = 1576.

Hydrophilus.

9307. ater Fab.

Tropisternus.

1588 to 1595 belong here.

1589 = dorsalis Brulle.

9308. apicipalpis Chevr.

Limnebius.

9309 polita Casey.

9310. angustula Casey.

9311. alutacea Casey.

9312. congener Casey.

9313. coniciventris Casey.

Philhydrus.

— cuspidatus Lec. (1649)

1627 := 1628.

1628 = var. of 1626.

1635 = 1636.

1637 = 1628.

1638

9314. californicus Horn.

9315. Hamiltoni Horn.

Helochares Muls.

1623 to 1639 belong here.

Cymbiodyta Bedel.

1640 to 1644 belong here.

9316. fraterculus Sharp.

9317. dorsalis Mots.

9318. morata Horn.

9319. Blanchardi Horn.

Helocombus Horn.

--- bifidus Lec. (1629)

Creniphilus Mots.

 $|1650\rangle = 1655.$

1651

1654 to 1660 belong here.

9320. moratus Horn.

9321. monticola Horn.

9322. degener Horn.

Dactylosternum.

— cacti Lec. (1687)

9323. advectum Horn.

Phænotypus Horn.

---- palmarum Sz. (1688)

Cercyon.

 $|1666\rangle = \text{hæmorrhoidalis } Fab.$

1667 1669 = lateralis Marsh.

1673 = 1678.

1674 = nigriceps Marsh.

1682 = 1672.

1683 = granarius Er.

9324. littoralis Gyll.

9325, depressus Steph.

9326. quisquilius Linn.

9327. marinus Thoms.

9328. lateralis Marsh.

 $9329. \quad \text{indistinctus $Horn$.}$

9330. adumbratus Mann.

9331. variegatus Sharp. 9332. hæmorrhoidalis Fab.

9333. nigriceps Marsh. 9334. lugubris Payk.

9335. tristis III.

9336. floridanus Horn.

9337. granarius Er.

Pelosoma Muls.

—— capillatum Lec. (1684)

Megastermum Woll.

— posticatum Mann. (1681)

9338. punctulatum Horn.

Pemelus Horn.

--- costatus Lec. (1689)

Cryptopleurum.

1690 = minutum Fab.

9339. americanum Horn.

SILPHIDÆ.

Silpha.

--- ænescens Casey == 1711.

Pinodytes.

9340. Hamiltoni Horn.

9341. pusio Horn.

SCYDMÆNIDÆ.

Brachycepsis Brend.

1817 to 1822 belong here.

9342. Fuchsii Brend.

Scydmænus.

1840| = Lecontei Schauff.

9343, ovithorax Brend.

9344. minimus Brend.

Eumicrus.

9345, Caseyi Brend.

Cholerus.

1853 = 1854.

Cephennium.

9346. breve Schauff.

9347. anophthalmicum Brend.

Euthiodes.

9348. lata Brend.

9349. cristata Brend.

Brathinus.

9350, californicus Hubbard.

PSELAPHIDÆ.

Articerus Dahl.

Fustiger Lec.

— Fuchsii Brend. (1864)

1864a, californicus Brend.

Desmia Reit.

9351. dispar Sharp.

Hamotus Aubé.

Cercocerus Lec.

9352, elongatus Brend.

Tyrus.

Putna Casey.

9353. corticinus Casey

Ctenisis Raffr.

9354. dispar Sharp.

Raffrayi Casey.

Sognorus Reit.

1871 to 1874 belong here.

9355. ocularis Casey.

9356. abruptus Casey.

Anitra Casev.

9357. glaberula Casey.

Chennium Latr.

Atinus Horn.

Biotus Casey.

9358. formicarium Casey.

9359. brevicorne Casev. monilicorne Brend. (1865)

Pselaphus.

9360. fustifer Caseu. 9361. bellax Casey.

Valda Casev.

9362. frontalis Casey.

Tychus.

9363. sonomæ Casey.

bipuncticeps Casey = 1881.

9364. microphthalmus Brend.

9365. verticalis Caseu.

9366. spiculifer Casey.

Cylindrarctus Schauf.

9367. crinifer Casey.

9368. comes Casey. 9369. ludovicianus Brend.

9370. americanus Schauf.

Pselaptrichus Brend.

9371. tuberculipalpus Brend.

Machærodes Brend.

1883 = tychoides Brend.

—— carniatus Brend. (1884)

Anchylarthron.

Verticinotus Brend.

cornutum Brend, (1892) inornatum Brend, (1948)

Eutrichites.

--- zonatus Brend. (1885) Zimmermanni Lec. (1950)

Nisaxis Casev.

tomentosa Aube (1947) litoralis Brend.

1947a, cincinnata Casey.

9372. maritima Casey.

Decarthron.

9373. Brendeli Casey.

9374, discolor Brend.

9375. seriepunctatum Brend.

9376. scarificatum Brend.

9377. marinum Brend.

Rybaxis Sauley.

1914‡ = valida Brend.

1915, 1916 belong here.

9378. truncaticornis Brend.

9379. mystica Casey

Brvaxis.

9380, perpunctata Brend.

9381. elegans Brend.

9382. labyrinthea Casey.

intricata Casey = 1918.

terebrata Casey = 1918.

9383. infinita Caseu.

9384. lorines Caseu.

9385, texana Casey,

9386. arizonæ Casey.

Reichenbachia Leach.

1928 to 1946 belong here.

9387. arthritica Brend.

9388. canadensis Brend.

9389. cylindrartus Brend.

9390. cribricollis Brend.

9391. gracilicornis Caseu.

9392. furtiva Casey.

9293, inepta Casey.

9294. bicolor Brend.

9395. polita Rrend

9396. demissa Caseu.

9397. informis Caseu.

9398. tumidicornis Caseu.

9399, tumorosa Casey,

franciscana Casey = 1945.

9400. depressifrons Brend.

fundata Casey = 1941.

9401. nevadensis Casey.

9402.Wickhami Brend.

9403. minuta Rrend.

Arianops Brend.

Anops | Brend.

Eusanops Casey.

Typhloops Casev.

9404. amblyoponica Brend.

Batrisus.

1907) = striatus Lec.

1912 9405, involutus Casey.

9406. bulbifer Caseu.

9407. cephalotes Casey.

9408. triangulifer Brend. spinifer | Brend.

9409. luculentus Casey.

9410. clypeonotus Brend.

9411. sinuatifrons Brend.

9412. furcatus Brend.

9413. punctifrons Casey.

9414.	for	veico	$_{ m rnis}$	Casey	
	-		-	~	

9415. denticauda Casey.

9416, pygidialis Casey.

9417. cicatricosus Brend.

9418. zephyrinus Casey. mendocino Casey.

9418a. speculum Casey.

9419. occiduus Casey.

9420. monticola Casey.

9421. carolinæ Casey.

9422. cavierus Casey.

Trimiopsis Reit.

1964 to 1970 belong here.

9423. maja Brend.

9424. laticollis Brend.

9425 thoracia Rrend.

9426. gracilis Brend.

Actium Casev.

Proptectus Raffr.

1960 to 1963 belong here.

9427. parabolicum Brend.

9428. durum Brend.

9429. clavicorne Makl.

9430. brevipenne Casey.

9431. pacificum Casey.

9432. costale Casey.

9433. marinicum Casey.

9434. candidum Casey.

9435. testaceum Casey.

9436. robustulum Casey.

9437. politum Casey.

decipiens Raffr. = 1693.

pallidum Raffr. = 1693.

Eutyphlus.

Nicotheus.

1993 = 1994.

9438. prominens Casey.

Bibloporus Thoms.

Faliscus Casey.

Trimioplectus Brend.

1985, 1987, 1989, belong here.

9439. obsoletus Brend.

9440. parabolicus Brend.

Euplectus.

Thesiastes Casey.

Acolonia Casey.

Oropodes Casey.

Ramecia Casev.

9441. atratus Casey.

9442. fossulatus Rrend.

9443. rotundicollis Brend.

9444. planipennis Brend.

9445. iowensis Casey.

9446. californicus Casey.

9447. elongatus Brend.

9448. longissimus Brend.

9449. hudsonicus Casey.

9450. Raffravi Brend.

9451. orbiceps Casey.

9452. dentiventris Casey.

9453. discreta Casey.

Rhexidius Casey.

Conoplectus Brend.

Prorhexius Raffr.

9454. intermedius Brend.

trogasteroides Brend. 9455.

canaliculatus Lec. (1971) sylvaticus Raffr.

9456. asperulus Casey.

9457. granulosus Casey.

Oropus Casey.

Trichonyx I Lec.

9458. cavicauda Casey.

9459. montanus Casey.

9460, abbreviatus Casey.

9461. interruptus Cascy.

9462. convexus Casey.

striatus Lec. (1956)

Rhexius.

9463. Schmitti Brend.

Morius Casey.

9464. occidens Casey.

Rafonus Casev.

totulæ Lec. (1953)

Sagola.

Sonoma Casev.

1954, 1955 belong here.

cavifrons Casey = 1954.

9465. rubida Casey.

9466. subsimilis Casey.

9467. longicollis Casey.

9468. grandiceps Casey.

9469, corticina Casey.

STAPHYLINIDÆ.

Falagria.

9470. occidua Casey.

9471. laticollis Casev.

9472. longipes Woll.

Aneurota Casey.

9473. sulcifrons Casey.

Echidnoglossa.

Colusa Casey.

9474. valida Casey.

9475. eximia Casey.

exilis Casey.

9476. brevicornis Casey.

9477. lacustris Casey.

9478. gracilis Casey.

9479. Brendeli Casey.

9480. monticola Casey.

9481. lativentris Casey.9482. grandicollis Casey.

Platandria Casev.

9483. mormonica Casey.

Trichiusa Casev.

9484. compacta Casey.

9485, setigera Casey.

9486. pilosa Casey.

9487. robustula Casey.

9488. parvicollis Casey.

Thecturota Casey.

9489. tenuissima Casey.

9490. capito Casey.

9491. demissa Casey.

9492. exigua Casey.

Thectura Thoms.

9493. americana Casey.

Oligurota Casey.

9494. pusio Casey.

Pontomalota Casey.

---- opaca Lec. (2007)

9495. californica Casey.

9496. nigriceps Casey.

Dinaræa Thom.

9497. angustula Gyll.

Amischa Thom.

---- analis Grav. (2022)

9498. cavifrons Sharp.

Colpodota Rev.

— sordida Marsh (2040) lividipennis Mann. (2023)

9499., parva Sahlb.

9500. fungi Grav.

9501. pulchra Kraatz.

Atheta Thom.

— picipennis Mann (2027).

--- coriaria Kraatz (2020).

9502. divisa Mark.

9503. palustris Kies.

9504. aquatica Thoms.

9505. oraria Kraatz.

Aloconota Thom.

9506. sulcifrons Steph.

Liogluta Thom.

9507. graminicola *Grav.* granulata *Mann.*

Lomechusa.

9508. montana Casey.

Callicerus.

9509. puberulus Casey.

Tarphiota Casey.

9510. pallidipes Casey.

Eurypronota Casey.

9511. discreta Casey.

9512. scopula Casey.

Colposura Casev.

9513. prælonga Casey.

9514, parviceps Casey.

9515. angusta Casey.

Gnypeta Thoms.

9516. atrolucens Casey.

Tachyusa.

9517. experta Casey.

9518. linearis Casey.

9519. laticeps Casey.

9520. faceta Casey.

9521. Harfordi Caseu.

9522. crebrepunctata Casey.

Tinotus Sharp.

9523. caviceps Casey.

9524. imbricatus Casey.

Microdonia Casey.

9525. occipitalis Casey.

Dinocoryna Casey.

9526. bisinuata Casey.

Myrmedonia.

Platyusa Casey.

9527. sonomæ Casey.

9528. caliginosa Casey.

9529. angularis Makl.

9530. angustula Casey.

9531. loricata Casey.

9532. obliqua Casey. 9533. planifer Casey.

Nototaphra Casev.

9534. lauta Casey.

9535. lugubris Casey.

Anepsiota Casey.

9536. quadricollis Casey.

9537. insignis Casey.

9538. Wickhami Casey.

Ocyusa Kraatz.

9539. asperula Casey.

Phlœopora.

9540. ferruginea Casey.

Nasirema Casey.

9541. humilis Casey.

9542. parviceps Casey.

Calodera.

9543. attenuata Casey.

9544. cavicola Garman.

Ocalea.

9545. vancouveri Casey.

Polystoma.

9546. arenaria Casey.

9547. pacifica Casey.

Baryodma Thoms.

9548. sculptiventris Casey.

9549. thoracica Casey.

9550. bipartita Casey.

Rheochara Rey.

9551. lucifuga Casey.

Microglossa Kraatz.

9552. suturalis Sahlb.

Aleochara.

9553. graciliformis Fauv.

9554. fuscipes Grav.

9555. puberula Klug.

9556. mærens Gyll.

9557. morion Grav.

Maseochara.

Tithanis Casev.

— californica Casey = 2060.

9558. semivelutina Solsky.

9559. opacella Sharp.

9560. puberula Casey.

Myrmobiota Casey.

9561. crassicornis Casey.

Dasyglossa.

9562. prospera Er.

Thiasophila.

9563, laticollis Casey.

9564. angustiventris Casey.

9565. asperata Casey.

Isoglossa Casey.

9566. arcuata Casey.

Oxypoda.

9567. congruens Casey.

9568. convergens Casey.

9569. impressa Casey.

9570. nubifer Casey.

9571. saxatilis Casey.

9572. glenoræ Casey.

 $9573.\;$ nigriceps $Casey.\;$

9574. lineata Casey.

9575. hudsonica Casey.

9576. fustiger Casey.

9577. californica Casey.

Euthorax.

— pictipennis Kraatz (2065)

Achromota Casey.

9578. fusiformis Casey.

Myrmecochara.

9579. crinita Casey.

Autalia.

9580. elegans Casey.

Phytosus.

9581. bicolor Casey.

Thinusa Casev.

9582. maritima Caseu.

Silusa.

9583. vesperis Caseu.

9584. nanula Casey.

Placusa.

9585, tacomæ Caseu.

9586. complanata Er.

Bolitochara.

9587. californica Casey.

9588. nigrina Casey.

9589. marginella Casey.

9590. gracilis Sachse.

9591. picta Fauv.

Blanchardi Casey.

Leptusa.

9592, brevicollis Caseu.

9593. opaca Casey.

9594. seminitens Casey.

9595, hæmorrhoidalis Heer.

Oligota.

2076 = pumilis Kies.

9596. parva Kraatz.

9597. pusillima Grav.

Asthenesita Casev.

9598. pallens Casey.

Sipalia.

9599. frontalis Casey.

Bryobiota Casey.

9600. bicolor Casey.

Apheloglossa Casev.

9601. rufipennis Casey.

Somatium Woll.

9602. nugator Casey.

9603. claviger Caseu.

9604. oviforme Casey.

Gyronycha Casey.

9605. valens Casey.

9606. texana Casey.

9607. obscura Casey.

9608. fuscipes Casey.

9609. lineata Casey.

9610. attenuata Casey.

9611. pertenuis Casey.

Bamona Sharp.

9612. Falliana Casey.

Gyrophæna.

9613. polita Grav.

9614. bihamata Thom.

Gymnusa.

9615. variegata Kiesw.

Heterothops.

9616. occidentis Casey.

exilis | Casey.

Quedius.

2108 = fulvicollis Steph.

9617. erythrogaster Mann.

Staphylinus.

2141, = viridianus Horn.

9618. lucanus Horn.

Belonuchus.

9619. pollens Sharp.

9620. moquinus Casey.

Philonthus.

2149 = politus Linn.

2160 ± = fuscipennis Mann.

2163 ‡ = perforatus Fauv.

2168 = incertus Solsky.

2175 = quisquiliarius Gyll.

9621. picipennis Makl.

9622. gopheri Hubbard.

9623. stictus Hausen.

Bisnius Thom.

2241 = procerulus Grav.

Caflus Steph.

Bryonomus Casey.

Baptolinus.

9624. longiceps Fauv.

9625. pilicornis Payk.

Stenus.

2324 = 2322.

2330 = 2329.

2333 = 2332.

2342 = scabiosus Casey.

2354 = montivagus Er.

 $\{2364\}$ = nanus Steph.

2366. pumilio Er.

2377. humilis Er.

TO COLEOFIERA C	or NORTH AMERICA.		
2380 = 2347.	9639. puberula Casey.		
2388 = 2387.	9640. malaca Casey.		
jejunus $Casey = 2386$.	9641. latiuscula Casey.		
2390 = 2391.	9642. sublesta Casey.		
$2393 = \operatorname{argus} Grav.$	9643. consanguinea Casey.		
2396 = 2393.	9644. contigua Casey.		
2403	9645. luctuosa Casey.		
2404	9646. retrusa Casey.		
$\frac{2404}{2406}$ = morio $Grav$.	9647. gregalis Casey.		
2410	9648. mimula Casey.		
2411 = 2402.	9649. languida Casey.		
2411 = 2402. $2416 = 2412.$	5045. Imiguitat casey.		
	Megastilicus Casey.		
2433 = 2432.	9650. formicarius Casey.		
2448 = 2447.			
$\left. \begin{array}{c} 2449 \\ 2470 \end{array} \right\} = \text{tarsalis } Ljungh.$	Platymedon Casey.		
24507	9651. laticollis Casey.		
$\left. \begin{array}{c} 2456 \\ 2458 \end{array} \right\} = 2463.$	Lithocharis.		
2400)			
2461 = 2460.	Metaxyonycha Casey.		
2468 = 2467.	9652. alutacea Casey.		
2469 = 2465.	9653. quadricollis Casey. 9654. debilis Woll.		
2471 = 2467.	9654. debilis wou.		
\longrightarrow sibericus Sahlb. = 2358.	Lena Casey.		
Cryptobium.	9655. testacea Casey.		
Hesperobium Casey.	•		
	Aderocharis Sharp.		
Ababactus.	— corticina Grav. (2559)		
9626. pallidiceps Casey.	— tabacina <i>Casey</i> (2563).		
Lathrobium.	Ramona Casey.		
2512 = terminatum Grav.			
2514 = quadratum Payk.	9656. capitulum Casey.		
	Leptogenius Casey.		
Trachysectus Casey.	9657. brevicornis Casey.		
——————————————————————————————————————	Scopæus.		
Calodema Casey.	9658, rotundiceps Casey.		
9627. rugosa Casey.			
9628. continens Casey.	9659. truncaticeps Casey.		
9629. angulata Casey.	Scopæodera Casey.		
9630. mobile Casey.	—— nitida <i>Lec.</i> (2545)		
9631. contracta Casey.	Leptorus Casey.		
9632. luculenta Casey.	— exiguus <i>Er.</i> (2546)		
9633. reducta Casey.	——————————————————————————————————————		
9634. tantilla Casey.	9660, texanus Casey.		
Oligopterus Casey.	9661. bicolor Casey.		
9635. cuncicollis Casey.	9662. versicolor Casey.		
Medon Steph.	9663. longiceps Casey.		
9636. sinuaticollis Casey.	Orus.		
9637. convergens Casey.	— punctatus Casey (2550).		
(100)	11.1.0		

9638. lepida Casey.

9664. parallelus Casey.

Diaulota Casey.

9665. densissima Casey.

9666. insolita Casey.

Dacnochilus.

 $2564 \pm = latus Lec.$

Amblopusa Casey.

9667. brevipes Casey.

Hypocyptus.

9668. læviusculus Mann.

Tachinus.

2629 = basalis Er.

9669. rufipes DeGeer.

9670. arcticus Mots.

Tachyporus.

2638 = macropterus Steph.

2639 = nitidulus Fab.

Conosoma.

2649 = bipustulatum Grav.

Boletobius.

9671. biseriatus Mann.

9672. angularis Sachse.

9673. exoletus Er.

9674. pœcilus Mann.

Mycetoporus.

9675, punctus Gyll.

9676. punctipennis Scriba.

9677. brunneus Marsh.

Habrocerus.

Eumitocerus Casev.

9678. tarsalis Casey.

Pseudopsis.

2683 == sulcata Newm.

Bledius.

9679. strenuus Casey.

9680. furtivus Casey.

9681. monstratus Caseu.

9682. eximius Casey.

9683. agonus Casey.

9684. ineptus Casey.

9685. lectus Casey.

9668, tenuis Casey.

5008. tenuis casey.

9687. turgidus Casey. 9688. foraminosus Casey.

9689. gravidus Casey.

9690. assimilis Casey.

9691. villosus Casey.

9692. nebulosus Casey.

9693. monticola Casey.

9694. gentilis Casey.

9695. gracilis Casey.

9696. stabilis Casey.

9697. adustus Casey.

9698. languidus Casey.

9699. bicolor Casey.

9700. parvicellis Caseu.

9701. honestus Caseu.

9701. Honestus Casey.

9702. ignavus Casey.

9703. misellus Casey.

9704. neglectus Casey.

9705. turbulentus Casey. 9706. opacus Block.

Platystethus.

9707. spiculus Er.

Oxytelus.

2753 = laqueatus Marsh.

2756 = 2757.

2760 = tetracarinatus Block.

9708. munitus Casey.

9709. breviceps Casey.

9710. nimius Caseu.

9711. montanus Casey.

9712. invenustus Casey.

9713. densus Casey.

9714. alpicola Casey.

9715. suspectus Casey.

9716. vegrandis Casey.

Haploderus.

9717. cephalotes Casey.

9718. princeps Casey.

9719. flavipennis Casey.

9720. annectens Lec.

Trogophlœus.

- mancus Casey = 2776.

2774 ‡ = pusillus Grav.

9721. corticinus Grav.

fulvipennis Fauv.

9722. anthracinus Casey.

9723. corvinus Casey.

9725. Corvinus casey

9724. dentiger Casey.

9725. texanus Casey.

9726. armatus Caseu.

9727. gilæ Casey.

9728.	prominens Casey.	Apocellus.
9729.	pacificus Casey.	9777. niger Casey.
9730.	arizonæ Casey.	9778. cognatus Sharp.
9731.	occiduus Casey.	Thinobius.
9732.	conjunctus Casey.	9779. pallidicornis Casey.
9733.	spretus Casey.	9780. grossulus Casey.
9734.	apacheanus Casey.	9781. sonomæ Casey.
9735.	imbellis Casey.	9782. hesperius Casey.
9736.	lepidus Casey.	9783. pygmæus Casey.
9737.	diffusus Casey.	9784. pallidus Casey.
9738.	lapsus Casey.	9785. gracilicornis Casey.
9739.	egregius Casey.	9786. crassicornis Casey.
9740.	obliquus Casey.	9787. validus Casey.
9741.	sculptilis Casey.	
9742.	difficilis Casey.	Geodromicus.
9743.	congener Casey.	9788. plagiatus Fab.
9744.	agonus Casey.	9789. stictus Fauv.
9745.	temporalis Casey.	nigrita ‡ Fauv.
9746.	probus Casey.	9790. Fauveli Cascy.
9747.	nanulus Casey.	9791: nubilatus Casey.
9748.	modestus Casey.	9792. debilis Casey.
9749.	pertenuis Casey.	9793. temporalis Casey.
9750.	detractus Casey.	9794. Humboldtianus Casey.
9751.	indigens Casey.	9795. integer Casey.
9752.	graphicus Casey.	Tilea.
9753.	ingens Casey.	Phlæopterus Mots.
9754.	incertus Casey.	—— longipalpus $Case\dot{y}=2802$.
9755.	delicatus Casey.	9796. rufitarsis Casey.
9756.	pudicus Casey.	9797. filicornis Casey.
9757.	robustulus Casey.	9798. brevipennis Casey.
9758.	confinis Casey.	9799. castanea Casey.
9759.	pauperculus Casey.	Vellica Casey.
9760.	languidus Casey.	9800. longipennis Casey.
9761.	bipuncticollis Casey.	5500, longipenins caseg.
9762.	pallidulus Casey.	Artochia Casey.
9763.	debilis Casey.	9801. productifrons Casey.
9764.	fallax Casey.	Unamis Casey.
9765.	providus Casey.	9802. truncata Casey.
9766.	inquisitus Casey.	
9767.	facetus Casey.	Tevales Casey.
9768.	confusus Casey.	9803. cribratulus Casey.
9769.	scrupulus Casey.	Lesteva.
9770.	insolitus Casey.	Pseudolestera Casey.
9771.	filum Casey.	Amadium
9772.	decoloratus Casey.	Arpedium,
9773.	tantillus Casey.	2811a = Gyllenhalli Zett.
9774.	riparius Lac.	9804. quadrum <i>Grav</i> . 9805. brachypterum <i>Grav</i> .
		980a. Drach Volerum Grav.

9775. fuliginosus Grav. 9776. gracilis Mann.

9805. brachypterum Grav.

Amphichroum. Pelecomalium Casey.

flavicorne Casey = 2813. 9820. rugipenne Casey. 9821. ater Casey. 9806. binotatum Caseu. 9807, pilosellum Casey. 9822. pacificum Casey. 9808. flavescens Caseu. 9823. lacustre Casey. 9824. capito Casey. 9809. modestum Casey. 9825. suffusum Casey. veterator Casey. 9826. quadripenne Casey. 9810. crassicorne Casey. 9811. pallidum Casey. 9827. cæsum Grav. 9812. alutaceum Casey.

Lathrimæum.

9828. nigerrimum Casey. humerale Casey = 2823. 9829. diversicolle Caseu. 9313. nigropiceum Casey. 9830. gilvipenne Casey. 9814. reflexicolle Casey. 9831. punctatum Casey. 9815. spretum Casey. 9832. tibiale Casey. 9816. atrocephalum Gyll. 9833. subangulatum Casey. 9834. atriventre Casey.

Deliphrum.

9835. fraternum Caseu. 9817. æquicolle Casey. 9818. occiduum Casey.

Olophrum.

2833 = fuscum Grav.

Homalium.

2854 ± = florale Payk. 9819. algarum Casey.

Orobanus.

Anthobium.

densus Casey = 2871. 9836. rufipes Casey.

Protinus.

9837. salebrosus Casey. 9838. brachypterus Fab.

TRICHOPTERYGIDÆ.

Actidium.

9846. grossa Mots. 9839. rotundicolle Casey. 9847. tesserula Matth. 9840, robustulum Casey.

9841. granulosum Casey.

9842. attenuatum Casey.

Ptilium.

9843. sulcatum Casey.

Ptenidium.

2929 = pusillum Gyll. 9844. Caseiianum Matth.

Trichoptervx.

9845. Crotchii Matth.

Smicrus.

9848. americanus Casey.

Ptinella.

. 9849. nigrovittis Lec.

Nephanes.

9850. flaviventris Mots.

Actinoptervx.

9851. fucicola Allib.

SCAPHIDIDÆ.

Scaphidium.

9852. antennatum Reitt.

Cyparium.

9853. substriatum Reitt.

Bæocera.

9854. congener Casey.

9855. deflexa Casey.

9856. speculifer Casey.

apicalis Lec. (2979)

9857. robustula Casey.

9858. texana Casey.

9859. picea Casey.

9860. nana Cusey.

Scaphisoma.

9861. impunctatum Reitt.

9862. læve Reitt.

9863, repandum Casey.

9864. evanescens Casey.

9865. rubens Casey.

9866. desertorum Casey.

9867. inconspicuum Casey.

9868. obesulum Casey.

9869. carolinæ Casey.

9870. arkansanum Casey.

9871. apicale Horn.

9872. peninsulare Horn.

PHALACRIDÆ.

Phalacrus.

9873. Savi Caseu.

9874. conjunctus Casey.

Phalacropsis Casey.

— dispar Lec. (2991)

Olibrus.

2997 = Lecontei Casey.

2998 = 3002.

9875. neglectus Casey.

9876. Wickhami Casey.

Olibroporus Casey.

9877. punctatus Casey.

Litolibrus Sharp.

---- princeps Sz. (3004)

9878. uniformis Casey.

Acylomus Sharp.

9879. calcaratus Cusey.

9880. extricatus Casey.

9881. ergoti Casey.

9882. piceus Casey.

9883. nebulosus Casey.

Eustilbus Sharp.

3003

 $\begin{array}{c|c} 3006 \\ 3007 \end{array}$ belong here.

3008

 $3005 \, \ddagger = \text{apicalis Melsh.}$

9884. viduus Caseu.

9885. pallidus Casey.

9886. floridanus Casey.

9887. obscurus Caseu.

9887. obscurus Casey.

9888. nanulus Casey. 9889. modestus Casey.

9890. subalutaceus Casey.

9891. convergens Casey.

9892. attenuatus Casey.

9893. elongatulus Casey.

Litochrus.

3010 = immaculatus Casey.

9894. crucigerus Casey.

9895, aterrimus Casey.

Litochropus Casey.

9896. scalptus Casey.

Ochrolitus Sharp.

---- rubens Lec. (3001)

9897. tristriatus Casey.

CORYLOPHIDÆ.

Arthrolips.

—— misellum *Lec.* (3019)

Aenigmaticum Matth. 9898. californicum Casey.

Corylophodes Matth.

3023, 3024, belong here.

COCCINELLIDÆ.

Adonia.

3039 = variegata Gæze.

Coccinella.

9899. 11-punctata Linn. 9899a. Menetriesi Muls.

Anatis.

3075 = ocellata Linn.

Exochomus.

— septentrionis Weise = 3083.

Thalassa Muls.

9900. montezumæ Muls.

Brachyacantha.

9901. erythrocephala Fab.

Hyperaspis.

— nigripennis Lec. (3165)

9902. festiva Muls.

9903. subsignata Cr.

9.004. floridana Muls.

Smilia Weise = Pentilia † Lec. Felschei Weise = 3092.

Rhizobius Steph.

9905. lophanthæ Blaisdell. toowoombæ Rlackburn.

Novius Muls.

9906. cardinalis Muls.

ENDOMYCHIDÆ.

Epopterus Er.

9907. partitus Gerst.

EROTYLIDÆ.

Languria.

9908, sanguinicollis Chevr.

Acropteroxys Gorh.

3209, 3209a, belong here.

Erotvlus.

9909, aspersus Gorh.

COLYDIIDÆ.

Megataphrus Casey.

9910. tenuicornis Casey.

Lasconotus.

9911. pertenius Casey. 9912. nucleatus Caseu.

9913, apicalis Casey. 9914. concavus Casey. Cervlon.

9915. californicum Casey.

Lapethus Casey.

9916. discretus Casey.

Botrodus Casev.

9917. estriatus Casey.

CUCUJIDÆ.

Silvanus.

3304 = 3303.

9918. gemellatus Duv.

quadricollis ‡ Lec.

Nausibius.

3308 = elavicornis Kuq.

Planismus Casey.

9919. floridanus Casey.

Narthecius.

9920. simulator Casey.

9921. breviceps Casey.

Læmophlæus.

9922. fractipennis Mots.

Dendrophagus.

3348 = cygnæi Mann.

CRYPTOPHAGIDÆ.

Cryptophagus.

9923. acutangulus Gyll.

9924. lapponicus Sahlb.

beringensis Sahlb.

Cœnoscelis.

9925. cryptophaga Reitt.

Atomaria.

9926. apicalis Er.

DERMESTIDÆ.

Attagenus.

9927. varicolor Jayne.

Anthrenus.

3445 = verbasci Linn.

3447 = fuscus Latr.

9928. castaneæ Melsh.

Thaumatoglossa Redt.

Axinocerus Jayne.

Orphilus.

3455 = niger Rossi.

9929. ater Er.

HISTERIDÆ.

Holopeta.

— vernicis Casey = 3456.

— pevalida Blaisdell = 3456.

9930. neglecta Blaisdell.

Hister.

9931. texanus Mars.

9932. lubricans Casey.

vitreolucens Casey = 3463.

9933. corrosus Casey.

9934. semiruber Casev.

9935. sculpticaudus Casey.

9936. virginiæ Caseu.

9937. pluto Casey.

9938. fractifrons Caseu.

9939. mormon Casey.

9940. umbilicatus Casey.

9941. hudsonicus Casey.

9942. umbrosus Casey.

9943, unicus Casey.

9944. electus Casey.

9945. oregonus Casey.

9946. geometricus Casey.

9947. tabellus Casey.

Epierus.

9948. cornutus Casey.

9949, subtropicus Cusey.

Hetærius.

9950. Hornii Wickham.

Onthophilus.

9951. Soltaui Casey.

Dendrophilus.

9952. californicus Horu.

Paromalus.

9953. papagoanus Casey.

9954. mancus Casey.

9955. complexus Casey.

Anapleus.

--- compactus Casey = 3569.

Chelyoxenus Hubbard.

9956. xerobatis Hubbard.

Saprinus.

— sulcatulus Schmidt = 3598.

9957. obsidianus Casey.

9958. subæratus Casey.

9959. laramiensis Casey.

9960. audax Casev.

9961. profusus Casey.

9962, socius Casey,

9963. lentus Caseu.

9964. opacellus Casey.

9965. cribrum Casey.

9966. detractus Cuseu.

9967. contractus Casey.

9968. intritus Casey.

9908. Intritus Casey.

9969. impunctellus Casey.

9970. laxatus Casey.

9971. propensus Casey.

9972. servilis Casey.

9973. opacus Horn.

Plegaderus.

9974. rigidus Casey.

9975. cribratus Casey.

9976. molestus Casey.

Teretrius.

9977. levatus Horn.

Teretriosoma.

9978. Hornii Lewis.

Bacanius.

9979. globulinus Casey.

9980, debilitans Casey.

9981. acuminatus Casey.

Acritus.

9982. caelator Casey.

NITIDULIDÆ.

Carpophilus.

9983. lugubris Murr.

Epuræa.

3704 = terminalis Mann. 9984. boreela Zett.

Haptoneus Murr.

—— luteolus Er. (3718)

Nitidula.

3719 = bipunctata Linn.

Soronia.

9985. Schwarzii *Ulke*. 9986. substriata *Hamilton*.

Pallodes.

3747 = pallidus Beauv.

Ips.

3756 = quadriguttatus Fab.

LATRIDHDÆ.

Dasycerus.

— Grouvellei Belon = 3777.

Latridius.

3782 = consimilis Mann. 9987. productus Rosenh.

Coninomus.

3796 = constrictus Gyll. 9988. nodifer Westw.

Cartodera.

Trogosita.

Tenebrioides.

9989. intermedia Belon.

9993. Hubbardi Lev.

3843 = americana Kirby.

Corticaria.

3797 = pubescens *Gyll*. 3804 = ferruginea *Gyll*. 9990. fulva *Com*.

9991. transversalis Gyll.

Melanophthalmus Mots.

 ${3822 \atop 3823}$ = distinguenda *Com.* 3824 = similata *Gull.*

9992. distinguenda Com. subangulata Mots.

TROGOSITIDÆ.

Peltis.

9994. grossa Linn. 9995. oblonga Linn.

Lycoptus Casey.

9996. villosus Casey.

Byrrhus.

9997. fasciatus Fab.

Limnichus.

9998. obscurus Lec. 9999. perpolitus Casey. 10,000. olivaceus Lec.

10,001. perforatus Casey.

BYRRHIDÆ.

10,002. tenuicornis Casey. 10,003. naviculatus Casey. 10,004. seriatus Casey. 10,005. punctiventris Casey.

Ditaphrus Casey.

10,006. scymnoides Casey.

Psephenus.

10,007. Falli Casey.

10,008. veluticollis Casey.

Lutrochus.

10,009. laticeps Casey.

Throscinus.

10,010. politus Cusey.

PARNIDÆ.

Pelonomus.

10,011. rufescens Casey.

Oberonus Casey.

10,012. obesus Casey.

Narpus Casey.

10,013. angustus Casey.

Elmis.

10,014. columbiensis Angell.

HETEROCERIDÆ.

Heterocerus.

3956 = 3955.

3959 = var. of 3970.

3961 = 3970.

3962 = var. of 3970.

3963 = 3970.

3964 = var. of 3970.

3966 = 3969.

|9543| = 3969.

9544 = 3965. 10.015. gemmatus *Horn*.

10,016. Schwarzi Horn.

____ vilis Sharp = 3965.

——— americanus Sharp = 3969.

DASCYLLIDÆ.

Anorus.

10.017. parvicellis Horn.

Euscaphurus Casev.

10.018, saltator Casey.

Cyphon.

10,019. coarctus Payk.

RHIPICERIDÆ.

Vesperoctenus Bates. 10.020. Flohri Bates.

ELATERIDÆ.

Melasis.

10,021. rufipennis Horn.

Pecilochrus Bon.

10.022. errans Horn.

Eucnemis Ahrens.

10.023, americana Horn.

Deltometopus.

----- rufipes Melsh. (4046)

Dromæolus.

10,024. nitens Horn.

10.025. Harringtoni Horn.

10,026. pusillus Horn.

Fornax.

10,027. infelix Horn.

Microrhagus.

10.028. audax Horn.

10.029. Bonyouloiri Horn.

Arrhipis Bony.

10,030. Lanieri Guer.

. Nematodes.

10,031. pavidus Horn.

10,032. teres Horn.

Palæoxenus Horn.

— Dohrnii Horn (4062).

Phlegon.

10,033. Ulkei Horn.

Lacon

10,034. illimis Horn.

Chalcolepidius.

——— apacheanus Casey = 4089.

10,035, Behrensi Cand.

Alaus.

——— canadensis Cand, = 4094.

— zunianus Casey = 4092.

Cardiophorus.

4100 = 4097.

4104a = 4104.

4112 = 4113.

4117 = 4109.

10,036, bifasciatus Blanch.

10,037. coxalis Blanch.

10,038. pullus Blanch.

10,039, gemmifer Blanch.

10,040. abbreviatus Blanch.

10,041. augustatus Blanch.

10,042. nevadensis Blanch.

10,042. Hevadensis Butner

10,043. crinitus Blanch.

10,044. pubescens Blanch.

10,045. carbonatus Blanch.

10,046. seniculus Blanch.

10,047. dispar Blanch.	Megapenthes.		
Cryptohypnus.	4261 = 4262.		
4151 = restrictulus Mann.	Melanotus.		
4156 = exiguus Rand.	4318 = 4320. 10,059. peninsularis <i>Cand</i> .		
$4158\ddagger = \text{exiguus } Rand.$			
4163 = var. of pectoralis Say.	10,059. peninsularis cana.		
10,048. barbatus Sahlb.	Sericosomus.		
10,049. nocturnus Esch.	——— Behrensii <i>Cand.</i> = 4420.		
10,049a. lucidulus <i>Mann</i> .	Deliferant contain — 1100.		
10,049b. bicolor Esch. (4150)	Corymbites.		
10,050. delumbis Horn.	$4428\ddagger = \text{sjælandicus } Mull.$		
10,051. exiguus Rand. 10,052. cucullatus Horn.	4495 = nigricornis Panz,		
10,052. cucullatus Horn. 10,053. Melsheimeri Horn.	4497 = 4337.		
10,054. caurinus <i>Horn</i> .	10,060. sericeus <i>Gebl.</i>		
10,055. dispersus <i>Horn</i> .	10,061. confluens Gebl.		
10,056. gradarius Horn.	10,062. trunculentus Casey.		
	10,063. urostigma Cand.		
Anthracopteryx Horn.	—— gracilis Cand, = 4452.		
10,057. hiemalis Horn.	floridanus Cand. = var. of		
Monocrepidius.	10,064. Weidtii Angell. [4437.		
—— peninsularis Cand. = var. of	10,065. elongaticollis Hamilton.		
10,058. lantus Cand. [4185.	10,066. umbricola Mots.		
Elater.			
—— fuscatus $Melsh. = 4235$.	Asaphes.		
semivittatus $Say = 4483$.	10,067. Lecontei Cand.		
THROS	SCIDÆ.		
Pactopus.			
——— Fuchsi Casey — 4559.			
RUPRE	STIDÆ.		
Agæocera Waterh.	——————————————————————————————————————		
gentilis <i>Horn</i> (4567).	dissimilis $Gory = 4639.$		
Desiliente	—— posticalis $Lap. \& Gory = 4647$		
Pecilionta. $4597 = 4594$.			
4597 = 4594.	errans Gory is S. Amer.		
Buprestis.	——— frontalis Oliv, is S. Amer.		
4610 = aurulenta Linn.	——— thoracica Fab. is W. I.		
10,068. villosa Lec.	10,069. Edwardsii Horn.		
Melanophila.	10,070. axillaris Horn.		
4619 = acuminata De Geer.	10.071. purpureovittata Horn.		
	10,072. speculifer Horn		
Anthaxia.	10,073. viridicyanea Horn.		
4632 = 4633.	10.074. dolata Horn.		
Chrysobothris.	10,075. ludificata Horn.		
4637 = multistigmosa Mann.	10,076. caurina Horn.		
4639f = 4642.	10,077. Blanchardi Horn.		
4649 = 4648.	10,078. mali <i>Horn</i> .		
4653a = 4653.	10,079. nixa <i>Horn</i> .		

10,080. deserta Horn.	Agrilus.					
10,081. lixa <i>Horn</i> .	4722					
10,082. eyanella Horn.	4723 = vars. of 4720.					
10,083. humilis Horn.	$\frac{1723}{4723a}$ = 7a15. 01 4720.					
10,084. ærea <i>Chev</i> .	4724a = sp. vera.					
costifrons Waterh.	4724b = sp. vera.					
10,085. Merkelii Horn.	4732 = obsoletoguttatus Gory.					
10,086. acutipennis Chev.	4735 = cavatus Chev,					
acuminata Lec.	4740 = 4739					
10,087. libonoti Horn.	4741)					
10,088. impressa $Fab.$	$\left. \frac{4741}{4743} \right\} = 4742.$					
10,089. chalcophoroides Horn.	4744 = 4747.					
10,090. bicolor Horn.	10,108. lateralis Say.					
10,091. scitula Gory.	10,109. nigricans Gory = obsoleto-					
10,092. lucana <i>Horn</i> .	guttatus Gory.					
10,093. prasina $Horn.$	—— virens $Gory = 4724$.					
Actenodes.	10,110. obtusus Horn.					
10,094. mendax Horn.	10,111. crinicornis Horn.					
70.11	10,112. masculinus Horn.					
Belionota.	10,113. cupricollis Gory.					
10,095. californica $Mots. = 4666$.	10,114. angelicus Horn.					
Glyptoscelimorpha Horn.	10,115. audax <i>Horn</i> .					
10,096. marmorata Horn.	10,116. nevadensis Horn.					
Dystaxia.	10,117. niveiventris Horn.					
—— Lecontei Thoms. = 4668.	10,118. pensus Horn.					
	10,119. Blanchardi Horn,					
Polycesta.	10,120. concinnus Horn.					
10,097. angulosa $Duv.$	10,121. ineptus <i>Horn</i> .					
Acmæodera.	10,122. jacobinus <i>Horn</i> .					
4696 = rubronotata Lap. & Gory.	10,123. scitulus Horn.					
4698 = scalaris Mann.	10,124. ornatulus Horn.					
10,098. subbalteata Horn.	10,125. ventralis Horn.					
10,099. scapularis Horn.	10,126. blandus Horn.					
10,100. stigmata Horn.	10,127. abjectus Horn.					
10,101. bivulnera Horn.	10,128. abstersus Horn.					
10,102. maculifera Horn.	10,129. abductus Horn.					
10,103. clausa <i>Horn</i> .	10,130. palmacollis Horn.					
10,104. eribricollis Horn.	10,131. felix <i>Horn</i> .					
10,105. nebulosa <i>Horn</i> ,	10,132. impexus Horn.					
10,106. insignis Horn.	10,133. abditus <i>Horn</i> .					
10,107. delumbis Horn.	10,134. sinuatus Oliv.					
LAMPYRIDÆ.						
Plateros.	Polemius.					
10 10" conquisicallia Hom	10 190 languidua Hom					

10,135. sanguinicollis Horn.

Phengodes.

10,136. picicollis Horn.

Telephorus.

10,137. decipiens Horn.

10,138. languidus Horn.

Belotus.

abdominalis Lec. (4973)

Malthodes.

10,139. ligulifer Berg.

MALACHIDÆ.

Attalus.

10.140. setosus Horn.

10.141. unicolor Horn.

Listrus.

---- cruralis Lec. (5091)

10,142, punctatus Mots.

CLERIDÆ.

Cymatodera.

5147 = 5147a.

10,144. purpuricollis Horn.

Trichodes.

10.145. peninsularis Horn.

Hydnocera.

Dasytes.

10,146. omogera Horn.

10.143. catalinæ Lec.

Chariessa.

— Lemberti Rivers = 5213.

PTINIDÆ.

Gibbium.

5235 = psylloides Czemp.

Sphæricus Woll.

10,147. gibbioides Boield.

Pitnus.

10,148. pygmæus Gorh.

Xestobium.

5261 = rufovillosum De Geer.

10,149. elegans Horn.

Ctenobium.

10.150. cinereum Horn.

Trichodesma.

10,151. cristata Casey.

10.152. sellata Horn.

10.153. sordida Horn.

Tripopitys.

10.154. tenuilineata Horn.

Lasioderma.

5299 = testaceum Duft.

Hemiptychus.

5305 = 5304.

5306 = latus Horn. 10.155. castaneus Hamilton.

10.156. estriatus Horn.

10.157. robustus Horn.

Cænocara.

10,158. occidens Casey.

Dinapate Horn.

10,159. Wrightii Horn.

Lvctus.

10.160. carolinæ Caseu.

10,161. californicus Casey.

10,162. curtulus Casey.

CIOIDÆ.

Cis.

10,163. tetracentrum Gorh.

Ceracis.

10.164. similis Horn.

Rhipidandrus.

10,165. peninsularis Horn.

LUCANIDÆ.

Platycerus.

10,166. californicus Casey.

10,167. parvicollis Casey.

10,168. pacificus Casey.

Nicagus.

belongs here.

Neleus Kaup.

10,169. tlascala Perch.

SCARABÆIDÆ.

Canthon.

10,170. humectus Sau. 10,171. obliquus Horn.

Copris.

10.172. gopheri Hubbard.

Onthophagus.

10,173. polyphemi Hubbard.

Oniticellus.

10.174. cubiensis Duv.

Aegialia.

10,175. rufescens Horn.

rufa | Lec.

10,176. Blanchardi Horn.

10,177. pusillus Horn.

10,178. opifex *Horn*.

Psammodius.

10.179. nanus De Geer.

10,180. hydropicus Horn.

Pleurophorus.

10,181. ventralis Horn.

Rhyssemus.

5484 = 5483.

Atænius.

10,182. insculptus Horn.

10,183. Lecontei Har.

10,184. texanus Har.

10,185. inops Horn,

10,186. læviventris Horn.

10,187. Wenzelii Horn.

10,188. inquisitus Horn.

10,189. strigatus Say.

10,190. cognatus Lec.

10,191. californicus Horn.

Oxvomus.

5506 = sylvestris Scop.

Aphodius.

5508 5511

= 5510.5512

5513

5522 = 5519.

5525 = putridus Herbst.

5551 | = Haldemani Horn.

10,192. conspersus Horn.

10,193. consociatus Horn.

10,194. gentilis Horn.

10,195. decipiens Horn.

10,196. troglodytes Hubbard.

10.197. æmulus Horn.

10.198. luteolus Horn.

10.199. larreæ *Horn*.

10,200. parcus Horn.

10,201. luxatus Horn.

10.202. inutilis Horn.

10,203. pumilus Horn.

10,204. rufipes Linn.

10,205. depressus Kug.

10,206. nanus Horn.

10,207. acerbus Horn.

10.208. tenuistriatus Horn.

10,209, ovipennis Horn.

Bradycinetus.

10,210. Horni Rivers.

Geotrupes.

10.211. Ulkei Blanch.

10.212. Horni Blanch.

Pleocoma.

5607 = staff Schauff.

10,213. Rickseckeri Horn.

10,214. conjungens Horn,

10,215. Ulkei Horn.

10.216. puncticollis Rivers.

Acoma Casev.

10.217. brunnea Casey.

Trox

5625 = insularis Chev.

Oncerus.

10,218. convergens Horn.

Chnaunanthus.

10,219. discolor Burm.

10,220. Palmeri Horn.

Dichelonycha.

10,221. picea Horn.

Serica

10,222. pilifera Horn.

Plectrodes.

— pulverea Casey = 5695.

Harfordi Casey.

10,223. fossiger Casey.

10,224. Blaisdelli Casey.

10,225. squamosa Casey.

Diplotaxis.	10,248. infidelis Horn.
10,226. punctulata Horn.	10,249. luctuosa Horn.
, -	10,250, scitula Horn,
Lachnosterna.	10,251. profunda Blanch.
5738 = 5737.	10,252. Hornii Smith.
5743 = 5744.	
5746 = 5745.	10,253. biimpressa Smith.
5748 = prununculina Burm.	10,254. longispina Smith.
$\left\{\begin{array}{c} 5750 \\ 5751 \end{array}\right\} = 5749.$	10,255. implicita Horn.
5751 \(\sim \) 5749.	10,256. innominata Smith.
5753)	10,257. limula <i>Horn</i> .
$\left. rac{5753}{5754} ight\} = ext{gracilis } \textit{Burm}.$	10,258. delata <i>Horn</i> .
	10,259. æmula <i>Horn</i> .
$\left. rac{5756}{5763} ight\} = gibbosa \textit{Burm}.$	10,260. areta <i>Horn</i> .
5760 = comans Burm.	10,261. vetula <i>Horn</i> .
5764)	10,262. fucata Horn.
	10,263. exorata Horn.
$\left. \frac{5765}{5766} \right\} = \text{vars. of } 5767.$	10,264. ignava Horn.
	10,265. inepta <i>Horn</i> .
5768)	10.266. affabilis Horn.
${} illicis \ddagger Burm. = 5777.$	10,267. boops <i>Horn</i> .
5779 = 5777.	10,268. ecostata Horn.
5784 = 5783.	10,269. antennata Smith.
5786 = comans Burm.	10,270. lenis <i>Horn</i> .
5787 = elypeata Horn.	10,271. heterodoxa Horn.
5795 = 5797.	10,272. tusa <i>Horn</i> .
10,227. longicornis Blanch.	10,272. tusa 1107n.
10,228. diffinis Blanch.	Listrochela.
—— Fosteri <i>Burm</i> . = var. of 5767.	10,273. carminator Horn,
10,229. hamata <i>Horn</i> .	
10,230. generosa Horn.	Polyphylla.
10,231. prætermissa Horn.	—— speciosa $Casey = 5822$.
10,232. clemens Horn.	diffracta $Casey = 5823$.
10,233. hirtiventris Horn.	m
10,234. postrema Horn.	Thyce.
10,235. inversa Horn.	Dinacoma Casey.
10,236, bipartita Horn.	10,274. marginata Casey.
10,237. vehemens Horn.	Ligyrus.
10,238. arcuata Smith.	10,275. Bryanti Rivers.
10.239. insperata Smith.	10,275. Biyanti hiteis.
10,240. dubia Smith.	Aphonides Rivers.
10,241. grandis Smith.	Anoplognathus Rivers.
10,242. Ulkei Smith.	10,276. Dunniana Rivers.
10,243. quadrata Smith.	,
10,244. politula Horn.	Stephanucha Eurm.
10,244. pontula 1101n. 10,245. barda Horn.	10,277. pilipennis Kraatz.
10,245. Barda Horn. 10,246. spreta Horn.	On a man a translation of
10,246. spreta Horn. 10,247. nova Smith.	Cremastochilus.
10,21, nova smun.	10,278. opaculus <i>Horn</i> .

CERAMBYCIDÆ.

Ergates.

—— neomexicanus Casey = 5950.

Mallodon.

10,279. molarium Bates.

Prionus.

——— debilis Casey = 5962.

Tragosoma.

—— spiculum Casey = 5967.

10,280. pilosicornis Casey.

Tetropium.

10,281. parallelum Casey.

10,282. Schwarzianum Casey.

10,283. parvulum Casey.

Hylotrupes.

---- litigiosus Casey = 5992.

Phymatodes.

5995 = lividus Rossi.

10,284. obliquus Casey.

10,285. 'juglandis Leng.

Malacopterus.

6016 = lineatus Guer.

Chrotoma Casey.

10,286. Dunniana Casey.

Eburia.

10,287. conspersa Horn.

Elaphidion.

6063 = 6062.

10,288. arizonense Casey.

10,289. Levettei Casey.

10,290, mutatum Gahan.

10,291. cinereum Oliv.

10,292. lanatum Chev.

Rhopalophora.

——— Meeskei Casey = 6103.

Acyphoderes Serv.

10,293. delicatus Horn.

Ancylocera.

--- brevicornis Casey = 6108 ♀.

Dendrobias.

6119 = mandibularis Serv.

Tragidion.

10,294. auripenne Casey.

Batyle.

10,295. cylindrella Casey.

Oxoplus.

10,296. coccineus Casey.

Crossidius.

10,297. Blandi Casey.

10,298. longipennis Casey.

10,299. crassipes Casey.

10,300. nitidicollis Casey.

Sphænothecus.

--- rubens Casey = 6158.

10,301. basalis Horn.

Stenosphenus.

10,302. longicollis Casey.

Euryscelis Chev.

----- suturalis Oliv. (6191)

Xylotrechus.

10,303. gemellus Casey.

Cyrtophorus.

10,304. insinuans Casey.

Euderces.

10,305. exilis Casey.

Agallissus.

10,306. chamæropis Horn.

Necvdalis.

10,307. barbarå Rivers.

Toxotus.

6240 = trivittatus Say.

10.308. nubifer Lec.

10,309. lateralis Casey.

Anthophilax.

10,310. subvittata Casey.

Acmæops.

Thesalia Casey.

10,311. lisa Leng.

10,312. variipes Casey.

Strangalia.

10,313. montana Casey.

10,313. m Leptura.

6319 = nitens Forst.

6325 = var. of 6323.

6347 = 6348.

6365 = 6265.

10,314. vexatrix Mann. Liopus. 10,321. setipes Casey. 10,315, gaurotoides Casey. 10.322. mimeticus Casey. ———— serpentina Casey = 6320 ♀. 10.316. Haldemani Casey. Nyssodrys Bates. 10,317. lacustris Casey. 10,323. Haldemani Lec. (6432) contempta Bates. Ophistomis Thom. 10.318. lævicollis Bates. Peritapnia Horn. 10.319. ventralis Horn. 10.324. fabra *Horn*. Ipochus. Valemus Casev. ——— subnitidus Cascy = 6368. 10.325. inornatus Casey. — pubescens Casey = 6368. Hyperplatys. Monilema. 10.326. californicus Casey. —— spinicollis Casey = 6371. Probatius Thoms. 10.327. umbratilis Duv. Psenocerus. — tristis Casey = 6384. Spalacopsis. 10.328. texana Casey. Monohammus. ——— obtusus Casey = 6387. Mecas. 10,329 saturnina Lec. Ptychodes ——— abbreviatus Casey = 6390. Tetraopes. 6509 = rubrocinereus Thom.Cœnopœus. 10.330. elegans Horn. 10,320. niger Horn. CHRYSOMELIDÆ. —— carolina Luc. = 6529. Aulacoscelis Chev. — fulvipes Lac. == pusilla Say. 10,331. purpurea Horn. — pallipes Lac. = 6539. 10,332. Hogei Jac. 10.333. floridæ Leng. Donacia. 10.334. cincticornis Newm. 6225 = 6541.rufescens Lac. = var. of 6527. 6528 = 6527.10,335. pusilla Say. $\{6533\}$ = vars. of cineticornis Newm. 10.336. rufa Say. 6534 6537 = var. of 6536.Syneta. 6540 = var. of 6535.10.337. hamata Horn. 6542 = var. of pusilla Say. Lema. 6543 = pusilla Say. 10,338. flavida Horn. 6547 = 6546.10,339. omogera Horn. 6548 = rufa Say.10,340. æmula Horn. —— ærea Lac. == 6536. assimilis Lac. Euryscopa. — cærulea Oliv. = 6526.10.341. Pilatei Lac. — militaris Lac. 10,342. pusilla Horn. — vicina Lac. 10,343. subtilis Horn. —— binodosa Germ. Coscinoptera. = 6546.--- chalcea Lac.

— parva Lac.

6586 = 6588.

6591 = 6590.

10,344. seminuda Horn.

Babia,

10,345. costalis Lac.

Saxinis.

10,346. sonorensis Jac.

10,347. propinqua Jac.

10,348. politula Horn.

10,349. speculifera Horn.

Ischiopachys Lac.

10,350. proteus Lac.

Cryptocephalus.

6613 = basalis Suffr.

6615 = 6596.

Scolochrus Suffr.

6648 = decoratus Sturm.

—— equestris Oliv. (6650)

Pachybrachys.

6665 = pubescens Oliv.

6675 = pectoralis Melsh.

—— sparsus Newm. = 6691.

Oomorphus Curtis.

10,351. floridanus Horn.

Xanthonia.

—— vågans *Lec.* (6719)

6722 = 6721.

Fidia.

6723 = 6725.

10,352. cana *Horn*.

Adoxus.

6726 = obscurus Linn.

Glyptoscelis.

6737 = 6729.

Colaspidea Lap.

 $\begin{pmatrix} 6731 \\ 6735 \end{pmatrix}$ belong here.

6736

Myochrous.

— plagiata Melsh. = 6721.

Eumolpus Web.

--- surinamensis Fab. robustus Horn. (6743)

Tymnes.

10,353. violaceus Horn.

Typophorus Er.

--- viridicyaneus Cr. (6751)

6747-6750 = canellus Fab.

Metachroma.

6760 = luridum Oliv.

-- cuprea *Prov.* = 6771.

— histrio *Lefr.* = 6757.

10,354. æneicolle Horn.

10,355. longulum Horn.

10.356. aterrimum Horn.

10,357. suturale Lec.

10,358. terminale Horn,

 $10,\!359. \quad \text{parallelum $Horn$}.$

10,360. puncticolle Lec.

Graphops.

10,361. beryllinus Lec.

10,362. obscurus Lec.

10,363. varians *Lec.*

10,364. bicolor Lefr.

Chrysodina.

— ovata Say = 6772.

Colaspis.

----- oregonensis *Cr.* (6746)

10,365. chrysis Oliv.

10,366. intermedia Jac.

— Crotchi Lefr. = 6774.

—— flavicans Lefr. = 6774.

Rhabdopterus Lefr.

6775 = picipes Oliv.

Metaxyonycha Marshall.

----- arizonæ Cr. (6776)

10,367. circumcineta Horn.

Colaspoides Lap.

10,368. violaceipennis Horn.

10,369. opacicollis Horn.

10,370, viridimicans Horn.

Notodonta Lefr.

6778-6778b belong here.

10,371. clypealis Horn.

Prasocuris.

 $\left. \begin{array}{c} 6783 \\ e \sim c \end{array} \right\} = {
m vittata} \, \mathit{Oliv}.$

Dory	phora.
------	--------

10,372. Behrensi *Harold*. 10,373. peninsularis *Horn*.

Plagiodera.

6826 = armoraciæ Linn.

Gastroidea.

6833 = viridula De Geer.

Gonioctena.

10,374. viminalis Linn.

Phyllodecta.

10,375. scutellaris Sahlb. 10,376. vitellinæ Linn.

Cerotoma.

6845 = trifurcata Forst.

Phyllobrotica.

10,377. costipennis *Horn*. 10,378. limbata *Fab*. 10,379. vittata *Horn*. 10,380. nigripes *Horn*.

Phyllecthrus.

10,381. parallelus Horn.10,382. subsulcatus Horn.

Scelolyperus.

 $\binom{6860}{6863}$ belong here. $\binom{6869}{6866} = 6869$.

10,383. flaviceps *Horn*.10,384. loripes *Horn*.

10,385. maculicollis *Lec.* 10,386. Schwarzii *Horn.*

10,387. decipiens Horn.

Trachyscelidia Horn.

——— bicolor *Lec.* (6876)

Luperodes Mots.

6871 = 6861.

10,388. atriceps Horn.

10.389. texanus Horn.

 $10,\!390. \quad transitus \ Horn.$

10,391. laticeps Horn.

10,392. Wickhami Horn.

10,393. torquatus Lec.

10,394. spretus Horn.

10,395. Morrisoni Jac.

Malacorhinus Jac,

——— maculatus Lec. (6873)

Malacosoma Rosenh.

10,396. vittipenne *Horn*. 10.397. brevicorne *Jac*.

10.398. cimex Allard.

Diabrotica.

 $\begin{array}{ll} 10{,}399. & {\rm variegata} \; Jac. \\ {\circ}10{,}400. & {\rm picticornis} \; Horn. \end{array}$

 $10,400\frac{1}{2}$. filicornis *Horn*.

Halticidea Horn.

10,401. placida Horn.

10,402. modesta Horn.

10,403. delata Horn.

Trirhabda.

10,404. geminata Horn.

10,405. caduca Horn.

10,406. diducta Horn.

Galerucella Cr.

6899-6912 belong here.

 ${6899a \atop 6900}$ = 6899.

 $\left. \frac{6905}{6906} \right\} = \text{nymphææ } Linn.$

6905a = 6904.

6908 = var. of 6907.

6912 = luteola Mull.

Monoxia.

 $\begin{pmatrix}
 6913 \\
 6914 \\
 6915
 \end{pmatrix}
 = puncticollis$ *Say*. $\begin{pmatrix}
 6916 \\
 6916a
 \end{pmatrix}
 = 6917.$

10,407. debilis Lec.

Triarius Jac.

—— lividus Lec.

lurida Lec. (6851)

10.408. trivittatus Horn.

Galeruca.

----- externa Say. (6898)

Hypolampis.

6921 = 6920.

rugosa Oliv. = 6920.

Pachyonychus.

— paradoxus Melsh, (6924)

Pseudolampsis Horn.

—— guttata Lec. (6923)

Hamletia.

—— dimidiaticornis Cr. (6926)

Oedionychis

——— jocosa *Har.* = 6939.

— obsidiana Fab. = 6945.

10.409. æmula *Horn*.

10.410. tenuilineata Horn.

10.411. Horni *Har*.

10,412. Ulkei Horn.

10,413. Jacobiana Horn.

10.414. flavida Horn.

Homophæta Chev.

6927 = abdominalis Chev.

—— Iustrans Cr. (6929)

6930 = acquinoctialis Linn.

Phydanis Horn.

10.415. bicolor Horn.

Disonycha.

 6947) = vars, of 6950.

6947a)

6948 = caroliniana Fab.

6949 = quinquevittata Say.

 $6958 \pm = xanthomelæna Dalm.$

6958c = mellicollis Say.

10,416. crenicollis Say.

10.417. tenuicornis Horn.

10,418. varicornis Horn.

10,419. politula Horn.

Hemiphrynus Horn.

10,420. intermedius Jac.

Haltica.

6964 = 6963.

6967 = 6962.

— kalmiæ Melsh. = 6963.

— nana *Cr.* (6978)

10.421. vicaria Horn.

10.422. amœna *Horn*.

10.423, marevagans Horn.

10,424. polita Oliv.

10,425. opulenta Horn.

10,426. floridana Horn.

----- rufa *Ill.* (6959)

Lactica.

6975 = tibialis Oliv.

6976 = iris Oliv.

Diphaulaca Clark.

10.427. bicolorata Horn.

Trichaltica Har.

——— scabricula *Cr.* (6983)

Hemiglyptus Horn.

—— basalis Cr. (6984)

Crepidodera,

10.428. longula Horn.

10,429. nitens Horn.

Epitrix.

6986-6991 belong here.

10.430. flavotestacea Horn.

Orthaltica.

10.431, melina Horn.

Leptotrix Horn.

- recticollis Lec. (6994)

Systena.

7001

7001a 7001b = tæniata Say.

7003

7003a

— pallidula Boh. = tæniata Say

Dysphenges Horn.

10,432. elongatulus Horn.

Longitarsis.

7006 = 7015.

subcinctus Har.

10,433. Heliophyti Horn.

10,434. turbatus Horn. Chætocnema. 7037 = 7038.10,435. oregonensis Horn. 7052 = 7053. 10.436. traductus Horn. 7054 = 7055. 10,437. postremus Horn. — americana Mots. = 7040. 10,438. vanus Horn. —— semichalcea Melsh, == 7040. 10.439. occidentalis Horn. 10,459, perturbata Horn. 10,440. bicolor Horn. 10.460. brunnescens Horn. 10.441. montivagus Horn. 10.461. æmula Horn. 10,442. erro Horn. 10.462. opulenta Horn. 10,443. pygmæus Horn. 10,463. ectypa *Horn*. 10.444. rufescens Horn. 10,464. dispar Horn. 10,445. insolens Horn. Dibolia. 10,446. perforatus Horn. 10.447. solidaginis Horn. 7057 = borealis Chev. 10,465. sinuata Horn. 10.448. nitidellus Cockerell. 10,466. libonoti Horn. Glyptina. Psylliodes. 10.449. bicolor Horn. 7059 = convexior Lec.10.450. nivalis Horn. 10,467. elegans Horn. 10,451. brunnea Horn, 10,468. sublævis Horn. 10.452. atriventris Horn. Physonota. 10,469. alutacea Boh. Aphthena. ——— insolita *Melsh.* (6992) Cassida. 7100 = pallidula Boh. 10,453, socia *Horn*. 10,470. nebulosa Linn. 10,454. subglobosa Mots. Coptocycla. Phyllotreta. 7102 = bicolor Fab.10,455, denticornis Horn. 7103 = emarginata Boh. 10,456. Ulkei Horn. $7104 \pm \text{signifera } Herbst.$ 10,457. decipiens Horn. 10,471. Bonyouloiri Boh. * 10,458. pusilla *Horn*. Mesomphalia. --- picta Say (7019) 10.472. exclamation is Linn.

BRUCHIDÆ.

10 100

Bruchus.	10,473.	ieucosomus snarp.
7115 = pisorum Linn.	10,474.	julianus <i>Horn</i> .
7117 = chinensis Linn. 7150 = obtectus Say. — longiventris Sharp = 7139.	,	s. subnitens <i>Horn</i> . semicinctus <i>Horn</i> .

TENEBRIONIDÆ.

	I Division of the same of the
Edrotes.	Stibia.
10,477. nitidus Casey.	10,480. maritima Casey.
10,478. globosus Casey.	Trimytis.
Triorophus.	10,481. obtusa Horn.

10,479. Lecontei Casey.

Eurymetopon.

10,482. congener Casey.

10,483. perforatum Casey.

10,484. fusculum Casey.

10,485. cylindricum Casey.

10,486. politum Casey.

10,487. longipenne Casey.

10,488. histricum Casey.

10,489. muricatulum Casey.

10,490. discors Casey.

10,491. debile Casey.

10,492. crassulum Casey.

Emmenastus.

10,493. marginatus Casey.

10,494. augustus Casey.

10,495. piceus Casey.

10.496. discretus Casey.

10,497. conicollis Casey.

10,498. fallax Casey.

10,499. thoracicus Casey.

10,500. nitidus Casey.

10,501. crassicornis Casey.

10,502. coarcticollis Casey.

Emmenastrichus Horn.

10,503. cribratus Horn.

10,504. erosus Horn.

Epitragus.

Epitragodes Casev.

10,505, vestitus Casey.

10,506. Julichii Casey.

10,507. fusiformis Casey.

Chilometopon

10,508. gracilis Caseu.

10,509. pallidum Casey.

Zopherus.

10,510. induratus Casey.

Usechus.

--- nucleatus Casey = 7227.

Dacoderus.

10,511. lævipennis Horn.

Aræoschizus.

10,512. simplex Casey.

10,513. fimbriatus Casey.

10,514. decipiens Horn.

Anepsius.

10,515. montanus Casey.

Centrioptera.

10,516. angularis Horn.

Microschatia.

10,517. Championi Horn.

10,518. polita Horn.

10,519. robusta Horn.

Asida.

7266 = 7265.

— angustula Casey = 7271.

10,520. planata Horn.

10,521. subvittata Horn.

10,522. densicollis Horn.

10,523. impetrata Horn.

10,524. embaphionides *Horn*. 10,525. Wickhami *Horn*.

10,526. horrida Champ.

10,527. obliterata Champ.

Coniontis.

Coniontellus Casey.

10,528. inæqualis Casey.

--- insularis Casey = var, of 7299

10,529. punctipes Casey.

10,530. elongata Casey.

10,531. alutacea Casey,

10,532. montana Casey.

10,533. pallidicornis Casey.

10,534. genitiva Casey.

10.535. parallella Casey.

10,536. parviceps Casey.

10,537. setosus Casey.

10,538. inflatus Casey.

— subglaber Casey = 7300.

Cœlotaxis.

10,539. angustula Casey.

Cœlomorpha Casey.

10,540. maritima Casey.

Cœlus.

10,541. grossus Casey.

10,542. arenarius Casey.

Cyclosattus Casey.

10,543. Websteri Casey.

Eusattus.

10,544. sculptus Champ.

10,545. ciliatus Horn.

10.546. secutus Horn.

Eleodes.	Doliema Pasc.
7359 = Goryi Sol.	Adelina,
10,547. Rileyi Casey.	pallida Say (7421).
10,548. nitidus Casey.	7422 = plana Fab.
10,549. compositus Casey.	•
10,550. porcatus Casey.	Doliopines Horn.
10,551. cuneaticollis Casey.	10,574. cucujinus Horn.
10,552. estriatus Casey.	Mecysmus.
- tarsalis $Casey = 7324$.	10,575. laticollis Casey.
10,553. tenuipes Casey.	10,576. tenuis Casey.
10,554. subcylindricus Casey.	10,577. parvulus Casey.
10,555. prominens Casey.	10,578. advena Casey.
10,556. elegans Casey.	
10,557. brunnipes Casey.	Trichoton Hope.
10,558. interrupta Blaisdell.	—— sordidum <i>Lec.</i> (7429).
10,559. Eschscholtzii Sol.	Blapstinus.
10,560. Wickhami Horn.	_
10,561. longipilosa Horn.	Cybotus Casey.
10,501. longiphosa Horn.	7435 = alutaceus Casey.
Embaphion.	10,579. dispar Casey.
10,562. laminatum Casey.	10,580. fuscus Casey.
Blaps.	10,581. validus Casey.
7370 = similis Lat.	10,582. sonoræ Casey.
10,563. mucronata <i>Lat</i> .	10,583. castaneus Casey.
10,505. Inderonata Lat.	10,584. histricus Casey.
Eulabis.	10,585. oregonensis Casey.
10,564. crassicornis Casey.	10,586. niger Casey.
10,565. laticornis Casey.	10,587. cribricollis Casey.
Cerenopus.	10,588. fuliginosus Casey.
10,566. aterrimus Horn.	10,589. rufipes Casey.
10,567. angustatus <i>Horn</i> .	10,590. coronadensis Blaisdell.
10,507. angustatus 110711.	10,591. crassicornis Casey.
Argoporis.	—— elongatus $Casey = 7441$.
10,568. alutacea Casey.	10,592. gregalis Casey.
10,569. rufipes Champ.	10,593. substriatus Champ.
nitida Casey.	10,594. lepidus Casey.
10,570. ebenina Horn.	10,595. æqualis Casey.
10,571. inconstans Horn.	10,596. funebris Casey.
,	10,597. parallus Casey.
Cratidus.	10,598. inquisitus Casey.
10,572. fuscipilosus Casey.	10,599. intermixtus Casey.
A1-1-4 35 (10,600. brunneus Casey.
Alobates Mots.	10,601. hesperius Casey.
Nyctobates.	10,602. hospes Casey.
Iphthimus. [7394.	10,603. arenarius Casey.
—— lævissimus <i>Casey</i> = var. of	10,604. debilis Casey.
	10,605. humilis Casey.
Cibdelis.	10,606. hydropicus Casey.
10,573. lævigata Casey.	Comiliana

Conibius.

Tenebrio.

Idiobates Casey.

Conibiosoma Casey.

---- guadalupensis Casey = 7447.

10,607. uniformis Casev. Arrhenoplita Kirby. ——— ferruginea Lec. (7469) 10.608, crassines Casey. viridipennis Fab. (7508) 10,609. laciniatus Casey. — bicornis *Oliv.* (7509) Notibius. ——— substriatus Casey = 7450. Uloporus Casev. - laticeps Casey = 7450. 10.621. ovalis Casey. — alternatus Casey = 7455. 10,610. costipennis Horn. Platydema. 10,611. reflexus Horn. $\left. rac{7516\ddagger}{7517} \right\} = ext{subquadratum Mots.}$ Ulus. 10,612. fimbriatus Casey. Palorus Muls. 10,613. maritimus Casey. 10.622. melinus Herbst. 10,614. elongatulus Casey. 10.615. latus Blaisdell. Eleates Casev. Palembus Casev. 10.623. occidentalis Casey. 10.616. ocularis Casey. 10,624. explanatus Casey. Tribolium. Helops. 10,617. confusum Duv. Rues Casey. Aphanotus. 10,625. ovipennis Casey. 10,618. parallelus Casey. ——— guadalupensis Casey = 7563. Alphitobius. 10,626. callosa Casey. 7475 = 7476.10,627. Blaisdelli Casey. 10,619. ovatus Herbst. 10,628. discipula Casey. 10,629. cylindriformis Casey. Phaleria. 10,630. pinguis Horn. 10,620. gracilipes Casey. Strongylium. Diaperis. 10,631. atrum Champ. 7506 = maculata Oliv.

ÆGIALITIDÆ.

Ægialites.

7584 = californicus Mots.

10.637. oculatifrons Casey.

10,632. Fuchsii Horn.

——— obesus Casey = 7591.

CISTELIDÆ. Lobopoda Sol. Xystropus Sol. ---- erythrocnemis Germ. (7588) ——— californicus Horn (7585). Lystronichus Lat. Phedius Champ. 10,638. piliferus Champ. 10,633. opaculus Horn. 10,639. Championi Horn. Allecula. Hymenorus. 7590 = atra Say.10,634. socia Lec. 10,640. infuscatus Casey. 10,635. sordida Horn. 10,641. picipennis Casey. 10.636, subcuneata Casey. 10,642. Melsheimeri Casey.

10,643.	difficilis Casey.	Telesicles	s Champ.
10,644.	perforatus Casey.	10,678.	cordatus Champ.
10,645.	curticollis Casey.		*
10,646.	discrepans Casey.	Mycetochares.	
10,647.	grandicollis Champ.	10,679.	megalops Casey.
10,648.	apacheanus Casey.	10,680.	gilvipes Casey.
10,649.	exiguus Casey.	10,681.	nigerrima Casey.
10,650.	helvinus Casey.	10,682.	longipennis Casey.
10,651.	porosicornis Casey.	10,683.	pacifica Casey.
10,652.	intermedius Casey.	10,684.	procera Casey.
10,653.	prolixus Casey.	10,685.	nevadensis Casey.
10,654.	occidentalis Champ.	10,686.	crassulipes Casey.
10,655.	planulus Horn.	20,000	,
10,656.	spinifer Horn.	Isomira.	
10,657.	discretus Casey.	10.687.	ruficollis Hamilton.
10,658.	convexus Casey.	10,688.	iowensis Casey.
10,659.	ruficollis Champ.	10,689.	discolor Casey.
10,660.	dissensus Casey.	10,690.	tenebrosa Casey.
10,661.	seriatus Casey.	10,691.	luscitiosa Casey.
10,662.	testaceus Casey.	10,692.	monticola Casey.
10,663.	rotundicollis Casey.	10,693.	oblongula Casey.
10,664.	inquilinus Casey.	10,694.	texana Casey.
10,665.	fuscicornis Casey.	10,004.	texana caseg.
10,666.	nitidipennis Casey.	Cistela.	
10,667.	inæqualis Casey.		pulla <i>Melsh.</i> = 7607.
10,668.	tenellus Cusey.		рина месял. — 1001.
10,669.	sobrinus Casey.	Tedinus	Casev.
10,670.	floridanus Casey.		v
10,671.	fusculus Casey.	10,695.	angustus Casey.
10,672.	macer Casey.		
10,673.	indutus Casey	Cteniopu	ıs.
10,674.	deplanatus Champ.	Andrime	us Casey.
10,675.	gemellus Casey.	10.696.	brunneus Casey.
10,676.	uniseriatus Casey.	10,697.	concolor Casey.
Monooc	ous Champ.	10,698.	nigrescens Casey.
	texanus Champ.	10,699.	convergens Casey.
10.077.	texanus caumb.		

OTHNIIDÆ.

Othnius.

10,700. californicus Mann.

10,677. texanus Champ.

10.701. mexicanus Horn.

LAGRIIDÆ.

10,703. opacicollis Horn. Statira. 10,704. basalis Horn. 10,702. pluripunctata Horn.

MONOMMIDÆ.

Aspathines Champ.

10,705. ovatus Champ.

MELANDRYIDÆ.

Mallodrya Horn.

10,706, subænea Horn.

Zilora.

10.707. canadensis Hausen.

Phlæotrva Steph.

Dircæa Fab.

Hypulus Payk.

7671 = Vaudoueri Muls.

10.708. bicineta Horn.

Eustrophus.

10,709. arizonensis Horn.

10,710. repandus Horn.

Holostrophus Horn.

---- impressicollis Lec. (7682)

bifasciatus Say (7680)

10.711. discolor Horn.

Orchesia.

10.712. ornata Horn.

Microscapha.

10.713. arctica Horn.

PYTHIDÆ.

Lecontia Champ.

Crymodes | Lec.

Trimitomerus Horn. 10.714. Riversii Horn. Pytho.

7710 = planus Oliv.

OEDEMERIDÆ.

Sisenes Champ.

10,715. Championi Horn.

Oxacis.

Probosca ‡

MORDELLIDÆ.

Mordella.

——— atrata Melsh. = 7780.

dimidiata Melsh, is European

——— modesta Melsh. = 7851. —— pubescens Fab. = 7851.

10.716. immaculata Smith.

10.717. flaviventris Smith.

Mordellistena.

10.719. erratica Smith. 10,720. tarsalis Smith.

10.721. pratensis Smith.

10,722. conformis Smith.

10,723, hirticula Smith.

10,718. carinata Smith.

ANTHICIDÆ.

Xylophilus.

10,724. tuberculifer Hamilton.

Notoxus.

10,725. Schwarzi Horn.

Anthicus.

10,726. Lecontei Champ.

4-lunulatus 1 Lec.

10,727. basilaris Say.

PYROCHROIDÆ.

Ischalia.

Pyrochroa.

10,728. vancouverensis Harrington.

10,729, fuscicollis Mann.

10,730. californica Horn.

MELOIDÆ.

Meloe.

8015 = lævis Leach.

Horia.

8020 ‡ = auriculata Champ.

Zonitis.

10,731. Dunniana Casey.

10,732, perforata Casey.

Macrobasis.

8060 = torsa Lec.

10,733. tenuilineata Horn.

Tetraonyx.

10,734. dubiosus Horn.

Epicauta.

10,735. Levettei Casey.

10,736. albolineata Sturm. duplicata Casey.

10,737. Merkeliana Horn.

10,738. heterodera Horn.

 $10{,}739. \quad {\rm straba} \ Horn.$

10,740. nigra Duges.

Pyrota.

10,741. Akhurstiana Horn.

10,742. punctata Casey.

——— concinna Casey = 8108.

10,743. tenuicostatus Duges.

10,744. trochanterica Horn.

Cantharis.

8135 | = Ulkei Beaureg.

8147 | = Lecontei Heyden.

Calospasta.

10,745. histrionica Horn.

10,746. Morrisoni Horn.

10,747. decolorata Horn.

— opaca *Horn* (8001).

Tegrodera.

10,748. latecincta Horn.

Negalius.

10,749. marmoratus Casey.

RHYNCHITIDÆ.

Auletes.

8203 = congruus Walk.

10,750. laticollis Casey.

Deporaus Sam.

——— glastinus Lec. (8216)

OTIORHYNCHIDÆ.

Epicærus.

10,751. texanus Casey.

10,752. sulcatus Casey.

10,753. lucanus Horn.

Stamoderes Casey.

10,754. uniformis Casey.

Ophryastes.

10,755. Shufeldti Casey.

10,756. sulcipennis Casey.

10,757. Wickhami Sharp.

Eupagoderes.

10,758. Dunnianus Casey.

Sapotes Casey.

10,759. puncticollis Casey.

Rhigopsis.

---- scutellata Casey = 8256.

10,760. simplex Horn.

Amotus Casey.

10,761. longisternus Casey.

10,762. gracilior Casey.

Anametis.

8258 = granulatus Say.

Peritaxia.

10,763. perforata Casey.

Amnesia.

10,764. granulata Casey.

10,765. tesselata Casey.

10,766. sculptilis Casey.

Nocheles.

10,767. vestitus Casey.

Miloderes Casey.

10,768, setosus Casey.

Otiorhynchus.

8286 = nodosus Fab.

8287 = alpinus Richter.

9446 = singularis Linn.

Sciopithes.

10.769. significans Casey.

10.770. brumalis Casey.

10,771. arcuatus Casey.

10,772. angustulus Casey.

10,773. setosus Casey.

Stenoptochus Casev.

10,774. inconstans Casey.

Orthoptochus Casev.

10.775. squamigera Casey.

Peritelodes Casev.

10,776, obtectus Casey.

Peritelinus Casev.

10,777. variegatus Casey.

Thricolepis.

10,778. seminuda Horn.

Geoderces.

10,779. puncticollis Casey.

Geodercodes Casey.

10,780. latipennis Casey.

10,781. hispidus Horn.

Aragnomus.

10,782. hispidulus Casey.

Thinoxenus.

10.783. nevadensis Casey.

Panormus Casey.

10,784. setosus Casey.

Elissa Casev.

10,785. laticens Caseu.

10,786, constricta Casey,

Pseudelissa Casey.

10,787. cinerea Casey.

Phyllobius.

8332 = glaucus Scop.

Polydrosus Sch.

Cyphomimus Horn.

— dorsalis Horn (8333).

10,788. peninsularis Horn.

Scythropus.

10,789. lateralis Casey.

10,790. ferrugineus Casey.

10.791. cinereus Caseu.

10,792. crassicornis Casey.

10.793. delicatulus Horn.

Mitostylus.

10,794. gracilis Horn.

Sciaphilus Steph.

10,795. asperatus Bonsd.

Barypithes.

10,796. pellucidus Boh.

Strophosomus Steph.

10,797. coryli Fab.

CURCULIONIDÆ.

Sitones.

10,798. extrusus Casey.

10,799. varians Casey.

10,800. margaritosus Casey.

10,801. procerus Casey.

10,802. occidentalis Casey.

10,803. eximius Caseu.

10,804. montanus Casey.

10,805. nebulosus Casey.

10,806. alternans Casey.

10.807. osculans Casey,

10,808. prominens Casey.

10,809. hispidiceps Caseu.

10,810. angustulus Casey.

10.811. explicitus Casey.

10,812. apacheanus Casey.

10,813. sparsus Casey.

Apion.

8332 = 8369.

8363 = 8370.

8364 = 8378.

8365 = 8375.

10,814. lividum Smith.

Lepyrus.		10,848.	tenellus Casey.
8437 -	= palustris Scop.	10,849.	pygmæus Casey.
0401 -	- partisiris coop.	10,850.	soror Casey.
Macrops		10,851.	laramiensis, Casey.
_	= 8463.	10,852.	sobrinus Casey.
	= vittaticollis Kirby.	10,853.	semivittatus Casey.
10.815.		10,854.	Julichi Casey.
10,816.	cryptops Dietz.	10,855.	luculentus Casey.
10,817.	hyperodes Dietz.	10,856.	nitidulus Casey.
10,817.	nevadensis Dietz.	10,857.	obesulus Casey.
10,819.	grypidioides Dietz.	10,858.	sexualis Casey.
10,820.	laramiensis Angell.		
	Wickhami Dietz.	Dinocle	is Casey.
10,821.	interpunctatulus Dietz.	Centrocl	leonus Lec.
10,822.	Ulkei Dietz.	10,859.	jacobinus Casey.
10,823.	dorsalis Dietz.	10,860.	denticollis Casey.
10,824.	tenebrosus Dietz.	10,861.	farctus Casey.
10,825.			saginatus Casey.
10,826.	alternatus Dietz.		albovestitus Casey.
10,827.	montanus Dietz.		Wickhami Casey.
10,828.	interstitialis Dietz.	10,865.	
10,829.	Hornii Dietz.	20,000	
10,830.	setiger Dietz.	Cleonus	
10,831.	subcribratus Dietz.	10,866.	grandirostris Casey.
10,832.	longulus Dietz.	10,867.	
10,833.	rotundicollis Dietz.		Lecontei Casey.
10,834.	obscurellus Dietz.	10,869.	
10,835.	imbellis Dietz.	10,870.	Ç.
10,836.	Schauppii Angell.	10,871.	
10,837.	hirtellus Dietz.	10,872.	· ·
10,838.	echinatus Dietz.	,	graniferus Casey.
10,839.	obtectus Dietz.	10,010.	. gradieras casey.
10,840.	•	Doryton	nus.
10,841.	mirabilis Dietz.	10,874.	inæqualis Casey.
10,842.	californicus Dietz.	10,875.	-
10,843.	anthracinus Dietz.	10,876.	D D
A 2	C 1	10,877.	
Anchonu		10,878.	
	= angulicollis Suff.	10,879.	
10,844.	floridanus Sz.	10,880.	· ·
Hilipus		10,881.	
Hilipus.		10,882.	v
8481 =	= apicatus <i>Olir</i> .	10,883.	· ·
Нурото	lvv	10,884.	
	•		
8482 =	= piceus De Geer.	10,885.	fusciceps Casey.
Lixus			-
10.845.	amplexus Casey.	10,887.	marmoreus casey.
10,845.	1	Erycus.	
10,846.		-	= æthiops Fab.
10,847.	caming casey.	004	Centopo I wo.

Pachyphanes Dietz.	10.927.	instabilis Casey.
8547)	10,928.	nubilus Casey.
8548 belong here.	10,929.	posticus Dietz.
8549	10,930.	fraterculus Dietz.
10,888. carus Dietz.	10,931.	languidulus Dietz.
10,889. centralis Dietz.	10,932.	atratus Dietz.
10,890. lateralis Dietz.	10,933.	congestus Casey.
10,891. lineolatus Casey.	10,934.	sagittatus Casey.
10,892. triangularis Dietz.	10,935.	sculpticollis Casey.
10,002. triangularis Dietz.	10,936.	apionides Casey.
Desmoris,	10,937.	nebulosus Dietz.
8553 1	10,938.	ornatipennis Dietz.
8558 belong here.	10,939.	fallax Dietz.
8559 belong here,	10,940.	commixtus Dietz.
10,893. compar <i>Dietz</i> .	10,941.	perfidus Dietz.
10,894. obesus <i>Dietz</i> .	10,942.	maculatus Dietz.
10,895. montanus Dietz.	10,943.	columbianus Dietz.
	10,944.	californicus Dietz.
10,896. pervisus Dietz. 10.897. incertus Dietz.	10,945.	launginosus Dietz.
,	10,946.	spurcus Casey.
10,898. floridanus Dietz.	10,947.	abnormis Dietz.
10,899. humills <i>Dietz</i> .	10,948.	vitiosus Dietz.
10,900. fiducialis Casey.	10,949.	rufulus Dietz.
Smicronyx.	10,950.	parcus Dietz.
	10,951.	albosynamosus Dietz
10,901: squalidus Casey. 10,902: setulosus Dietz.	10,952.	lutulentus Dietz.
	10,953.	rusticus Dietz.
	10,555.	Tusticus Dieta.
10,904. morio <i>Dietz</i> .	Synerth	a Dietz.
10,905. tessellatus Dietz.	10,954.	imbricata Casey.
10,906. impressirostris Dietz.		silaceus Casey.
10,907. profusus Casey.	10,955.	Hornii Dietz.
10,908. intricatus Casey.	10,956.	Wickhami Dietz.
10.909. mucidus Dietz.	Promeco	otarsus Casey.
10,910. perplexus Dietz.	10,957.	maritimus Casey.
10,911. tardus <i>Dietz</i> .	10,958.	· ·
10,912. sparsus Casey.	10,959.	fumatus Casey.
10,913. pleuralis Casey.	,	otus Casey.
10,914. picipes Dietz.		cæcus Casey.
10,915. rhodopus Dietz.	10,960.	-
10,916. perpusillus Casey.	Otidoce	
10,917. pusillus Dietz.		nus Casey.
10,918. connivens Casey.	10,961.	*
10,919. resplendens Dietz.	10,962.	nivosus Casey.
10,920. cognatus Dietz.	10,963.	(.
10,921. defricans Casey.	10,964.	
10,922. gibbirostris Casey.	10,965.	
10,923. spretus Dietz.	10,966.	floridanus Casey.
10,924. scalator Dietz.	10,967.	*
10,925. lepidus Dietz.	10,968.	
10,926. quadrifer Casey.	10,969.	cavirostris Casey.

Magdalis.	11,003.	effetus Dietz.
_	11,004.	dissimilis Dietz.
8626 = 8625.	11,005.	orchestoides Dietz.
Magdalinops Dietz.	11,006.	squamulatus Dietz.
10,970. vitiipennis Dietz.	11,007.	molochinus Dietz.
	11,008.	murinus Dietz.
Macrorhoptus.	11,009.	ochreopilosus Dietz.
10,971. hispidus Dietz.	11,010.	latiusculus Dietz.
Tachypterus Dietz.	11,011.	floralis Casey.
—— quadrigibbus Say (8630).	11,012.	ornatulus Dietz.
10,972. consors Dietz.	11,013.	figuratus Dietz.
10,012. Consorts Dice	11,014.	jacobinus Dietz.
Cionistes Dietz.	11,015.	ligatus Dietz.
10.973. insolens Dietz.	11,016.	lineatulus Dietz.
20,0,0	11,017.	heterogenus Dietz.
Anthonomus.		? helvolus Boh.
Coccotorus Lec.	Anthono	mopsis Dietz.
——— scutellaris Lec. (8629)		mixtus Lec. (8667)
—— hæmatopus Boh . == 8641.		mixtus Lec. (6007)
10,974. hirsutus Brun.	Pseudan	thonomus Dietz.
10,975. leucostictus Dietz.		cratægi Walsh (8661).
10,976. Hamiltoni Dietz.	11,018.	validus Dietz.
10,977. peninsularis Dietz.	11,019.	incipiens Dietz.
10,978. pervilis Dietz.	11,020.	
10,979. texanus Dietz.	11,021.	tomentosulus Dietz.
10,980. Julichi Dietz.	11,022.	
10,981. irroratus Dietz.	11,023.	
10,982. vulpinus Dietz.	11,024.	**
10,983. rubidus <i>Lec</i> .	11,025.	
10,984. pomorum <i>Linn</i> .	11,026.	parvulus Dietz.
10,985. grandis <i>Boh</i> .	11,027.	relictus Dietz.
10,986. virgo <i>Dietz</i> .		
10,987. Bolteri Dietz.	Neomas	
10,988. rubellus Dietz.	11,028.	
10,989. confusus Dietz.	11,029.	punctulatus Dietz.
10,990. melancholicus <i>Dietz</i> . 10,991. subguttatus <i>Dietz</i> .	Chelony	chus Dietz.
10,991. subguttatus <i>Dietz</i> . ———————————————————————————————————		longipes Dietz.
8638a. pallidus Dietz.	Nanops	Diotz
10,992. consimilis Dietz.	11,031.	
10,993. vespertinus Dietz.	11,051.	Schwarzh Dietz.
10,994. concinnus Dietz.	Epimech	nus Dietz.
10,995. sexguttatus Dietz.	11,032.	mimicus Dietz.
10,996. interstitialis Dietz.	11,033.	
10,997. ebeninus Dietz.	11,034.	
10,998. Dentoni Angell.	11,035.	
10,999. albopilosus Dietz.	11,036.	•
11,000. xanthoenemus Dietz.	11,000.	AC, MICHELL ES VOING
11,001. æneolus Dietz.	Ephelop	s Dietz.
11,002. faber Dietz.	11,037.	triguttatus Dietz.
	,	

Alvcodes Dietz.

11.038. dubius Dietz.

Elleschus.

11.039. scanicus Payk.

11.040. angustatus Dietz.

Orchestes.

8679 = salicis Linn.

11,041. parvicellis Lec.

11.042. armatus Dietz.

Xanthus Dietz.

11,043. pygmæus Dietz.

11.044. liliputanus Dietz.

Eulyptus Dietz.

11.045. testaceus Dietz.

Proctorus Lec.

Encalus Lec.

Thysanocnemis.

11.046. graphica Casey.

11,047. squamiger Casey.

— horridula Casey = 8689.

Tychius.

11,048. soltani Casey.

11.049. lamellosus Casey.

11,050, prolixus Casey.

11.051. variegatus Casey.

11,052. simplex Casey.

11,053. sibinioides Casey.

11.054. mica Caseu.

11,055. subfasciatus Casey.

11,056. hispidus Casey.

Conotrachelus.

11,057. compositus Casey.

11,058. carinifer Casey.

11,059, integer Casey.

11.060. duplex Casey.

11,061. rotundus Casey.

Rhyssematus.

11,062. ovalis Casey.

Chaleponotus Casev.

11,063. elusus Casey.

Acamprus.

11.064. echinus Casey.

Acalles.

11,065. profusus Casey.

11.066. curtus Hamilton.

Canistes Casev.

11.067. Schusteri Casey.

Tvloderma.

11,068. angustula Casey.

11,069. contusa Casey.

11.070. rufescens Casey.

11.071. subpubescens Casey.

Phyrdenus.

11,072. bullatus Casey.

Cryptorhynchus.

11,073. lapathi Linn.

Zygops.

11,074. suffusus Casey.

Copturus.

11,075. quadridens Horn.

Psomus Casey.

11,076. politus Casey.

Centorhynchus.

11,077. sulcicollis Payk.

11.078. erysimi Fab.

Phytobius.

11.079. griseomicans Sz.

Baris.

11,080. ingens Casey.

11,081. arizonica Cusey.

11,082. hispidula Casey.

11,083. gravida Casey.

11.084. callida Cusey.

11,085, lubrica Casey.

11,086. soluta Casey.

11,087. floridensis Casey.

vespertina Casey. 11.088.

oblongula Casey. 11,089.

11,090. dilatata Casey.

11.091. cuneipennis Casey.

44.000		Onychob	aris
	aprica Casey.	-	
11,093.	dolosa Casey.	11,125.	corrosa Casey.
	zuniana Casey.	11,126.	depressa Casey.
,	opacula Casey. porosicollis Casey.	11,127.	millepora Casey.
/	*	11,128.	austera Casey.
	punctiventris Casey.	11,129.	insidiosa Casey.
11,098.	rubripes Casey. ? californica Boh.	11,130.	arguta Casey.
44.000		11,131.	audax Casey.
,	brunneipes Casey.	11,132.	stictica Casey.
11,100.	deformis Casey.	11,133.	mystica Casey.
11,101.	futilis Casey.	11,134.	egena Casey.
11,102.	inconspicua Casey.	11,135.	ambigua Casey.
11,103.		11,136.	pauperella Casey.
11,104.	socialis Casey.	11,137.	remota Casey.
11,105.	*	11,138.	molesta Casey.
11,106.		,	illex Casey.
11,107.		11,140.	diluta Casey.
11,108.		11,141.	poreata Casey.
11,109.			
11,110.		Madarel	lus Casey.
11,111.			undulatus Say. (8907)
11,112.		11,142.	cuneatus Casey.
11,113.			
11,114.	_	Aulobar	ns.
11,115.		11,143.	dux Casey.
11,116.	scolopacea Germ.	A mam ala	alemton
11,117.	peninsulæ <i>Horn</i> .	Ampelo	
Plesions	ris Casey.	11,144.	longipennis Casey.
		Desmog	lyptus Casey.
	893 belong here.		crenatus Lec. (8906)
,	signatipes Casey.		01024040 2001 (0000)
11;119.	-	Pseudol	oaris.
11,120.	disjuncta Casey.	11.145.	luctuosa Casey.
Dwanaha	aris Casey.	,	discreta Casey.
•	•		fausta Casey.
	pruinosa Lec. (8882)		lugubris Casey.
11,121.	squamotecta Casey.		cælata Casey.
Stictoba	aris Casey.	Hesper	obaris Casey.
	cribrata Lec. (8899)	_	•
11,122.	pimalis Casey.	11,150.	suavis Casey.
11,123.	subacuta Casey.	Microba	aris Casey.
Trench	aris Casey.	11,151.	galvestonia Casey.
_	elongata Casey.	Trichob	aris.
21,144.	orongana onocy.		insolita Casey.
Glyptoh	paris Casey.	11,152.	•
3.5 6.00		11,155.	
	rugicollis Lec. (8900)	11,104.	Cymuirca Casey.

Orthoris	3.	Limnob	aris Bedel.
11,155.	cylindrifer Casey.	8931)
-		8934	
Centrin	us.	8935	
11,156.	tortuosus Casey.	8936	
11,157.	albotectus Casey.	8937	belong here.
11,158.	grisescens Casey.	8941	
11,159.	finitimus Casey.	8942	
11,160.	hospes Casey.	8943	
11,161.	clarescens Casey.	8944	J
11,162.	exulans Casey.	11,182.	bracata Casey.
11,163.	acuminatus Casey.	11,183.	limbifer Casey.
11,164.		11,184.	blandita Casey.
	nubecula $Casey = 8927$.	11,185.	tabida Casey.
11,165.	clientulus Casey.	11,186.	deplanata Casey.
11,166.	2	11,187.	denudata Casey.
11,167.	salebrosus Casey.	11,188.	planiuscula Casey.
11,168.	pinguescens Casey.	11,189.	oblita Casey.
11,169.	pulverulentus Casey.	11,190.	seclusa Casey.
O		11,191.	ebena Casey.
	opus Casey.	11,192.	puteifer Casey.
11,170.	O .	11,193.	concurrens Casey.
	alternatus Casey.	11,194.	fratercula Casey.
Linonoti	15 Casar	11,195.	seminitens Casey.
		11,196.	nitidissima Casey.
11,171.	distinctus Boh.	Olimples	hana Canain
Pachyba	ris.	Oligolog	hus Casey,
-	strigapunctus Hamilton.		convexus Lec. (8949)
11,11.	Strigapunctus Humitton.	Idiosteth	nus Casey.
Nicentru	is Casey.		tubulatus Say. (8910
	decipiens Lec. (8932)		subcalvus Lec. (8948
	lineicollis Boh. (8933)	11,197.	ellipsoideus Casey.
		11,198.	
11.173.	ingenuus Casey.		1
11,174.		Stethobs	aris,
	effetus Casey.	11,199.	incompta Casey.
11,176.		11,200.	ovata Lec.
11,177.		11,201.	congermana Cascy.
		11,202.	egregia Casey.
Centrini	tes Casey.	11,203.	cicatricosa Casey.
11,178.	strigicollis Casey.	Oomerp:	hidius Casey.
Calandri	inus.	8914-	8915 belong here.
11 170	insignis Casey.	Fumore	nyaha (luaa-
	obsoletus Casey.		nycha Casey.
11,100.	onsoretus ensey.	11,204.	opaca Casey.
Centrino	ogyna Casey.	Catapas	tus Casey.
	strigata Lec. (8945)		conspersus Lec. (894)
11,181.	procera Casey.	11,205.	diffusus Casey.

---- conspersus Lec. (8947) 11,205. diffusus Casey.

Barinus.

8950]

8952

8953 belong here.

8955

11,206. squamolineatus Casey.

11,207. suffusus Casey.

11,208. difficilis Casey.

11.209. curticollis Caseu.

Barilepton.

11,210. famelicum Casey.

11.211. falciger Casey.

Eunyssobia Casey.

Euchætes \parallel Lec.

Amercedes Casey.

11,212. subulirostris Casey.

Balaninus.

11,213. confusor Hamilton.

CALANDRIDÆ.

Cactophagus.

11,214. subnitens Casey.

Sphenophorus.

---- fasciatus Fab. not N. Am.

11,215. minimus Hart.

Calandra.

11.216. linearis Herbst.

11,217. rugicollis Casey.

Yuccaborus.

11,218. grossus Casey.

Dryophthorus.

9015 ‡ = americanus Bedel.

Metopotoma Casev.

11.219. repens Casey.

Himatium.

11,220. nigritulum Casey.

Allomimus.

———— corticalis Boh. (9047)

11.221. politus Caseu.

Stenancylus Casev.

11,222. colomboi Casey.

Carphonotus Casey.

11,223. testaceus Casey.

Apotrepus Casey.

11,224. densicollis Casey.

Phleophagus.

11,225. spadix Herbst.

Pseudopentarthrium Woll.

11,226. robustum Casey.

11,227. simplex Casey.

Nyssonotus Casey.

11,228. seriatus Casey.

Amaurorhinus.

Pentarthrinus Casey.

11,229. parvicellis Casey.

11,230. piceus Casey.

11,231. atrolucens Casey.

Rhamphocolus Casev.

11,232. tenuis Casey.

Rhyncolus.

11,233. pallens Casey.

11,234. spretus Caseu.

11,235. dilatatus Casey.

11,236. relictus Casey.

11,237. nimius Casey.

11,238. discors Casey.

SCOLYTIDÆ.

Platypus.

11,239. cylindricus Fab.

Corthylus.

11,240. spinifer Sz.

11,241. columbianus Hoph.

Gnathotrichus.

9059-9061 belong here.

Pityophthorus.

11,242. concentralis Eich.

11,243. manzanita Sz.

11,244. querciperda Sz.

Xyloterus.

9093 = lineatus Oliv.

9096 = 9095.

Cryphalus.

—— jalappæ *Letz.* (9102)

Xyleborus.

9104 = dispar Fab.

Coccotrypes.

11,245. daetyliperda Fab.

Trypodendron Steph.

11,246. vittigerum Eich.

Dryocœtes.

9116 = autographus Ratz.

11,247. Eichhoffi Hoph.

Xylocleptes.

11,248. bispinus Duft.

Tomicus.

9131 = 9101.

Thysanœs.

11,249. ficus Sz.

Loganius Chap.

11,250. ficus Sz.

Bothrosternus.

11,251, Hubbardi Sz.

Renocis Casey.

11,252. heterodoxus Casey.

Dendroctonus.

9182 = 9181.

9184 = 9185.

11,253. approximatus Dietz.

Crypturgus.

9185 = pusillus Gyll.

11,254. alutaceus Sz.

Hylastes.

11,255. trifolii Mull.

Hylurgops.

9199 = glabratus Zett.

ANTHRIBIDÆ.

Anthribus.

11,256, vagus *Horn*.

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Notes. Schwarz, Ent. Amer., 1886, v. ii, pp. 40-42; 54-56.

Corthylus. Synoptic table. Schwarz, Proc. Ent. Soc. Wash., 1891, v. ii, p. 115.

Dendroctonus. Synopsis. Dietz, Trans. Am. Ent. Soc., 1890, v. xvii, pp. 27-32.

ERRATA.

Page 4, col. 2, line 5, for Megastermum read Megasternum.

- " 9, No. 9608, for fuscipes read fusciceps.
- " 10, col. 1, line 33, for Calodema read Caloderma.
- " col. 2, line 17, for Metaxyonycha read Metaxyodonta.
- " 19, col. 1, line 32, for Pecilionta read Pecilonota.
- " No. 10.058 = 4488.
- " line 30, for Tripopitys read Trypopitys.
- " 23, col. 2, line 26, for Listrochela read Listrochelus.
- " 25, col. 2, line 9, for Valemus read Valenus.
- " 26, col. 2, line 39, for Notodonta read Nodonota.
- " 27, col. 1, line 33, for Trachyscelidia read Trachyscelida.
- " 30, No. 10,497, for conicollis read conicicollis.
- " 31, No. 10,560 = 10,559.
- No. 10,597, for parallus read parallelus.
- " 38, No. 10,951, for albosynamosus read albosquamosus.
- " 39, No. 10,970, for vitiipennis read vittipennis.
- " 40, No. 11,048, for soltani read Soltani.
- " col. 2, line 23, for Centorhynchus read Ceutorhynchus.
- " 43, col. 2, line 12 for Pseudopentarthrium read Pseudopentarthrum.



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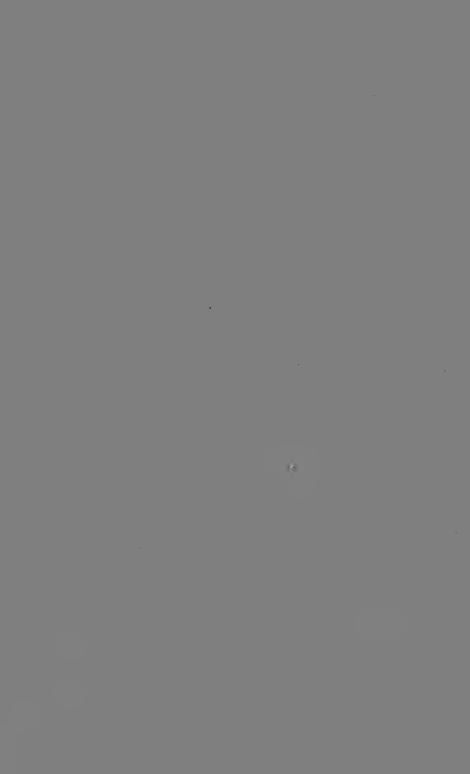
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